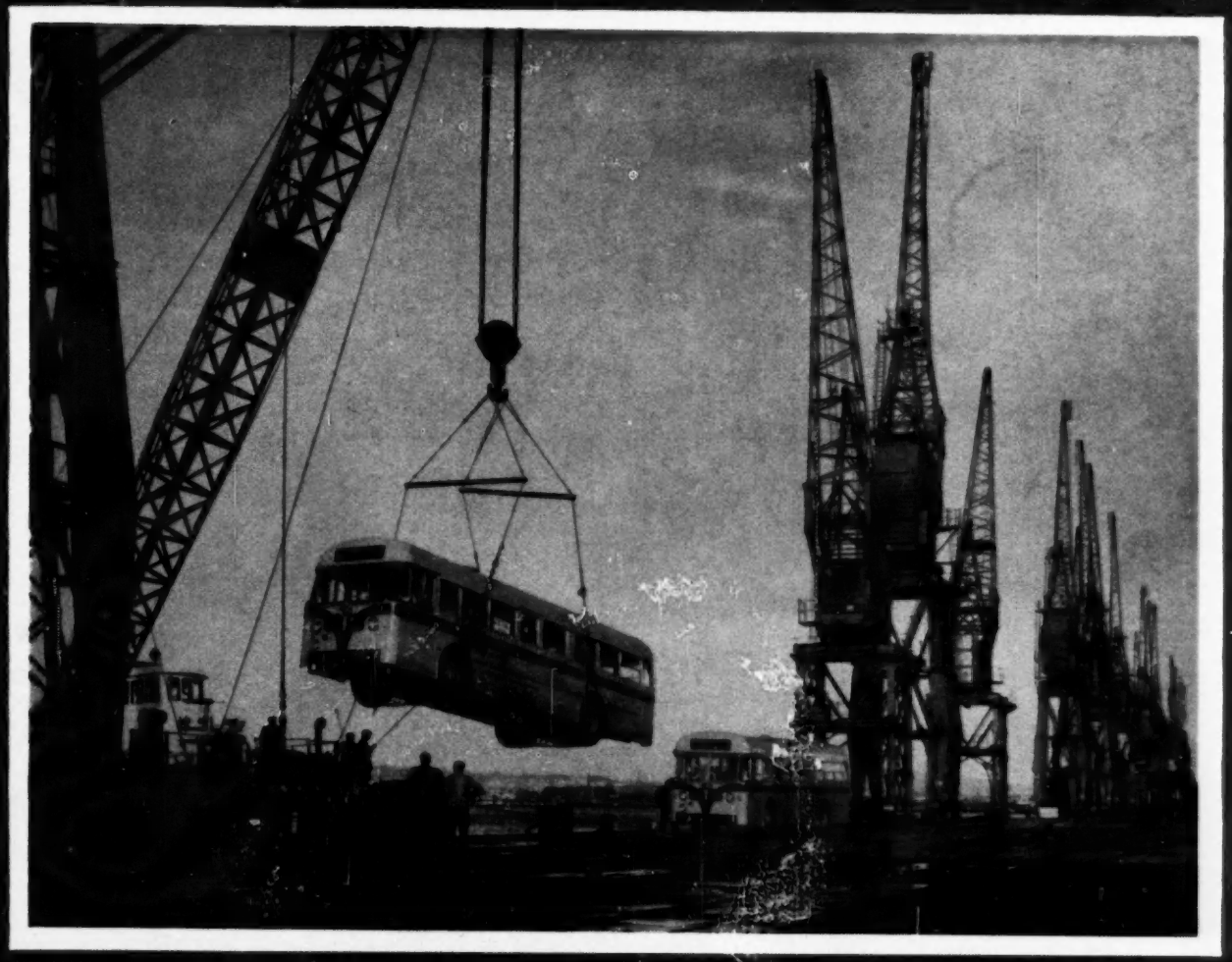

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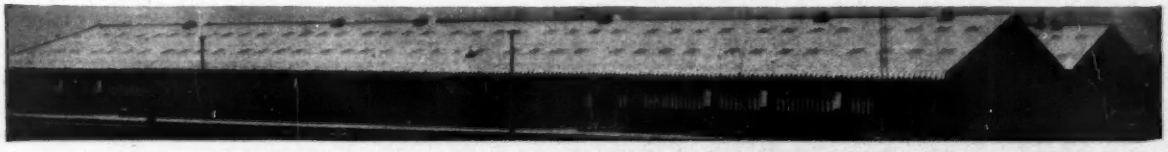

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# Board of Trade Journal

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## United Kingdom Trade in 1962

EXPORTS WERE GROWING rapidly in the first half of 1962, but there was no further increase after the middle of the year. In the fourth quarter their value, seasonally adjusted, was little different from that in the second and third quarters. The rise over the year, measured between the fourth quarters of 1961 and 1962, was 4 per cent. For the year as a whole exports were 3 per cent. more than in 1961. The flattening of the growth in exports in the second half of 1962 was the result of sharp falls in shipments to Canada and Latin America accompanied by a slackening in the rate of growth, or in some cases a levelling out, of exports to other markets. Exports of machinery and instruments and of food, drink and tobacco increased in the second half year, but exports of fuels and metals were falling.

Imports increased rapidly in the middle of last year, but fell back a little in the fourth quarter. The value in the fourth quarter seasonally adjusted was 2 per cent. less than in the third. Despite this reduction it was still 4½ per cent. more than a year earlier. For the year as a whole the increase on 1961 was 2 per cent. The rise in imports in the middle of last year was attributable to large landings of fruit and vegetables and animal feeding stuffs, heavy imports of fuels and increasing imports of industrial materials and finished manufactures. In the fourth quarter there was a substantial reduction in imports of food, beverages and tobacco, and imports of fuels were also less. On the other hand, imports of finished manufactures continued to grow, and there was a further increase in imports of industrial materials though at a slower rate than in the previous quarter.

Because imports were declining the deficit in the balance of trade (the difference between imports c.i.f. and exports and re-exports f.o.b.) in the fourth quarter was £46 million a month, seasonally adjusted, somewhat less than the £52 million a month in the third quarter. In 1962 as a whole it was £45 million a month, about the same as in 1961.

### Exports

A major element in the 4 per cent. rise in exports between the fourth quarters of 1961 and 1962 was the continued rapid expansion in exports to Western Europe, though between the third and fourth quarters there was no further increase. Another important contribution came from the recovery in exports to the Sterling Area. Exports to North America were lower in the fourth quarter last year than they were a year earlier, but this was entirely the result of sharply lower exports to Canada, which more than offset an increase to the United States. There were small increases to a number of other markets, but exports to Latin America fell sharply.

Exports to the Sterling Area were expanding briskly in the first 11 months. In the third quarter they dropped 1 per cent., but this was regained in the fourth quarter when they rose 2 per cent. The fluctuation in the last six months has been mainly in exports to India, which fell 15 per cent. (seasonally adjusted) in the third quarter and increased by 26 per cent. in the fourth. There was little change in exports to Australia and New Zealand in the last three months; to the former exports had risen sharply in the first half of 1962, whilst to the latter they had fallen away after a big increase in the second quarter. To other Sterling Area countries exports had fallen sharply at the end of 1961 but rose steadily in the first nine months of 1962; they changed little in the fourth quarter when they were almost back to the average level of 1961.

Exports to Western Europe continued to expand in the first nine months of 1962, but there was no further growth in the final quarter. Exports to Common Market countries were growing for most of the year, but in the fourth quarter were 2 per cent. less than in the previous quarter when there had been exceptionally large shipments of refined petroleum to the Netherlands and to Western Germany. In the second half of last year exports to this market were growing at an underlying rate much less than in recent years. Exports to EFTA countries and the rest of Western Europe were growing throughout 1962.

### United Kingdom Trade

**Annual Totals**

TABLE 1 — £ million

| | Exports f.o.b. | Imports c.i.f. | Re-exports f.o.b. |
|---|---|---|---|
| 1958 | 3,176 | 3,748 | 141 |
| 1959 | 3,330 | 3,983 | 131 |
| 1960 | 3,555 | 4,541 | 141 |
| 1961 | 3,681 | 4,395 | 159 |
| 1962 | 3,792 | 4,492 | 158 |

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## Front Cover Photograph

Part of the first consignment of Leyland Worldmaster buses with 120-passenger (28-seater) Metropolitan-Cammell Weymann bodywork being shipped from Newport Docks for operation in Uruguay with A.M.D.E.T., the municipally owned bus company of Montevideo. The buses are part of a contract calling for 250 Worldmasters valued at £2 million which will completely replace Montevideo's municipal buses by 1964. They are powered by 150 h.p. diesel engines and equipped with semi-automatic gearboxes, power-assisted steering, dual air brake systems and exhaust brakes.

## U.K. Trade in 1962 (*Continued*)

Exports to North America were erratic because of fluctuations in shipments to Canada. The underlying trend of exports to Canada was downward, and in the fourth quarter they were 14 per cent. less than in the previous quarter. Exports to the United States continued to rise slowly. There had been little change in exports to Latin America until the last quarter of 1962, when there was a sharp reduction of 29 per cent., seasonally adjusted. Exports to the Soviet Union and Eastern Europe were increasing in the first nine months of 1962, but there was a small fall in the final quarter of the year. Exports to the rest of the world were steady in the first half of 1962, fell in the third quarter, but recovered equally sharply in the fourth. At the end of the year they were at about the same average rate as in 1961 and the first half of 1962. The end year recovery was mainly in exports to Japan.

Exports of engineering products increased in the second quarter of 1962, but there was little change in the rest of the year. Within this group exports of machinery and instruments were rising throughout the year. There had been a sharp increase in exports of road vehicles at the beginning of last year, followed by a setback in the second quarter, but they recovered in the third, and there was little further change before the end of the year. Exports of ships and aircraft were falling after the second quarter of 1962. Among other manufactured goods the most noticeable features were a 4 per cent. fall in the fourth quarter in exports of metals (these exports had been rising in the first nine months of the year) and a small increase in exports of textiles. Exports of fuels and lubricants rose in the third quarter, but fell 21 per cent. in the fourth quarter when they were back to the average rate of the first six months. Exports of food, beverages and tobacco were declining in the first nine months of 1962. They jumped 10 per cent. in the fourth quarter. Much of the increase in recent months has been in exports of whisky. There was little change in exports of basic materials.

### United Kingdom Trade

TABLE 2

**A. Recorded Values.** £ million per month

| | Exports f.o.b. | Imports c.i.f. | Re-exports f.o.b. |
|---|---|---|---|
| 1961 | 306·8 | 366·3 | 13·2 |
| 1962 | 316·0 | 374·3 | 13·1 |
| 1961 4th Quarter | 312·0 | 359·9 | 13·0 |
| 1st Quarter | 310·7 | 375·0 | 12·7 |
| 2nd Quarter | 327·2 | 374·9 | 14·4 |
| 3rd Quarter | 300·6 | 368·6 | 11·2 |
| 4th Quarter | 325·4 | 378·8 | 14·3 |
| 1962 July | 327·8 | 387·2 | 12·3 |
| August | 289·8 | 382·2 | 10·6 |
| September | 284·9 | 343·4 | 10·5 |
| October | 346·6 | 412·8 | 14·7 |
| November | 315·8 | 384·4 | 14·0 |
| December | 314·3 | 346·8 | 14·0 |

**B. Seasonally Adjusted Values.** £ million per month

| | Exports f.o.b. | Imports c.i.f. | Re-exports f.o.b. |
|---|---|---|---|
| 1961 4th Quarter | 304 | 362 | 13 |
| 1962 1st Quarter | 306 | 367 | 12 |
| 2nd Quarter | 319 | 369 | 14 |
| 3rd Quarter | 320 | 384 | 12 |
| 4th Quarter | 318 | 378 | 14 |
| 1962 July | 327 | 390 | 14 |
| August | 309 | 387 | 12 |
| September | 325 | 376 | 12 |
| October | 336 | 393 | 13 |
| November | 304 | 375 | 15 |
| December | 315 | 368 | 14 |

## U.K. Trade in 1962 (*Continued*)

### Imports

The main features of imports in 1962 were the high level of food and fuel imports, especially in the middle two quarters of the year, the emergence of a rising trend in industrial materials in the third quarter and the continued growth throughout the year in imports of finished manufactures.

Imports of industrial materials have been rising since the middle of the year. In the fourth quarter they were 1 per cent. more than in the third quarter when in turn they had been 5 per cent. more than in the second. The whole of the increase in the last quarter of 1962 was in imports of basic materials, which were 3 per cent. more than in the third quarter; there was a small reduction in imports of manufactures for further processing.

Imports of finished manufactures have been rising for some years. They were growing fast in the second half of 1962 when there were increases of 4 per cent. and 5 per cent. respectively in the third and fourth quarters. In the fourth quarter this was due mainly to exceptionally large arrivals of ships; their value was more than double the normal quarterly rate. There was little change in imports of road vehicles during 1962. There was a decrease in imports of machinery and instruments, which include some consumer goods, in the second quarter, but they were growing for the rest of the year. Finished manufactures other than engineering products were also growing after the second quarter. Imports of mineral fuels and lubricants were high in the second half of 1962 mainly as a result of cold weather earlier in the year, but partly, also, of increased exports of refined petroleum in the summer. In the last six months their value was 11 per cent. more than in the first half of 1962, but these imports were declining towards the end of the year.

Imports of food, beverages and tobacco were increasing in the first half of the year when there were large imports of fruit and vegetables and imports of animal feeding stuffs were high. They fell at the end of the year; in the fourth quarter they were 7 per cent. less than in the second and third quarters. The reductions were spread over a wide range of products. There was a further fall in imports of fruit and vegetables; these were at a peak in the second quarter of the year and fell substantially in the third quarter. Imports of cereals and feeding stuffs had been high in the first nine months of the year, but fell away after the harvest; in the fourth quarter they were 8 per cent. less than in the third quarter. Even so, they were higher at the end of the year than during 1961. Imports of tobacco were low at the end of the year mainly as a result of the poor American crop.

A large part of the reduction in imports in the fourth quarter of 1962 was from countries in the sterling area. These imports fell 6 per cent. (seasonally adjusted). There were also reductions in imports from North America (there was a large fall in imports from the United States, but imports from Canada continued to rise), Latin America and the Soviet Union and Eastern Europe. Imports from Western Europe, however, recovered after a fall in the third quarter, and there was a further increase in imports from the rest of the world, mainly non-sterling primary producers and Japan.

## Area Pattern of Exports

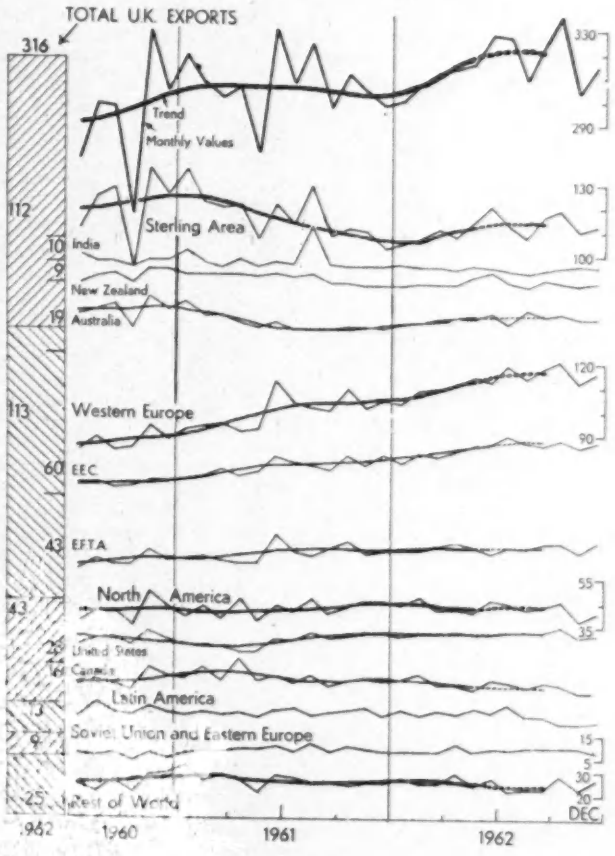
### Sterling Area

Exports to the sterling area were recovering throughout 1962 but did not fully regain the ground lost in 1961. By the fourth quarter of last year, they were still some 4 per cent. short of the rate achieved during 1960. For the year as a whole, they were 4 per cent. less than in 1961 when in turn they were 2 per cent. less than in 1960.

Among the larger markets, exports to Australia increased, by 14 per cent. But there had been a much larger fall in 1961. Most of the recovery in exports to Australia took place in the first half of the year; there was little further increase in the third and fourth quarters. Exports to New Zealand fell by 14 per cent. to below the levels of the two previous years. Although there was a substantial recovery during the year from the low point reached at the end of 1961, there was no sign of further increase in the closing months of last year. Exports to India were reduced by 23 per cent. but deliveries of ships had been unusually large in 1961; exports of goods other

### U.K. Exports: Areas

Seasonally adjusted £ million f.o.b. monthly averages




| | 1958 | 1959 | 1960 | 1961 | 1962 | 1961 | 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Year | Year | Year | Year | Year | 4th Qtr. | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. |
| Sterling Area | 116 | 112 | 119 | 117 | 112 | 108 | 108 | 114 | 112 | 114 |
| Australia | 20 | 19 | 22 | 17 | 19 | 15 | 17 | 19 | 20 | 20 |
| New Zealand | 11 | 8 | 10 | 10 | 9 | 7 | 8 | 11 | 9 | 9 |
| India | 13 | 14 | 13 | 13 | 10 | 10 | 10 | 10 | 8 | 10 |
| Western Europe | 70 | 76 | 86 | 99 | 113 | 105 | 106 | 112 | 117 | 116 |
| Economic Community | 35 | 39 | 43 | 51 | 60 | 55 | 55 | 60 | 63 | 62 |
| Free Trade Assocn. (inc. Finland) | 29 | 32 | 36 | 40 | 43 | 42 | 42 | 43 | 43 | 44 |
| North America | 39 | 48 | 45 | 42 | 43 | 44 | 45 | 43 | 44 | 42 |
| U.S.A. and Dependencies | 23 | 30 | 27 | 24 | 28 | 27 | 27 | 27 | 28 | 28 |
| Canada | 16 | 17 | 18 | 18 | 16 | 17 | 18 | 16 | 16 | 14 |
| Latin America | 13 | 13 | 14 | 14 | 13 | 14 | 14 | 15 | 15 | 10 |
| Soviet Union and Eastern Europe | 4 | 5 | 6 | 9 | 9 | 9 | 8 | 9 | 10 | 9 |
| Rest of World | 24 | 24 | 25 | 26 | 25 | 25 | 26 | 26 | 23 | 26 |
| Total | 265 | 278 | 296 | 307 | 316 | 304 | 306 | 319 | 320 | 318 |

### *LETTERS TO THE EDITOR*

Editorial communications should be addressed to the Editor, *Board of Trade Journal*, Room 2410, Board of Trade, Horse Guards Avenue, London, S.W.1 (Tel. Trafalgar 8855, Ext. 2192). Telegrams and cables should be addressed 'Boneblack, London.'

## U.K. Trade in 1962 (*Continued*)

than ships fell by 7 per cent. Exports to India followed a declining trend during most of the year but there was an upturn in the final quarter. Exports to South Africa were unchanged following a fall of 5 per cent. in 1961. Exports to the Irish Republic were 2 per cent. more but there had been an increase of one-fifth in 1961.

Exports to Malaya and Singapore rose by 3 per cent., following large increases in the two previous years. Exports to Hong Kong rose by 6 per cent. There was a heavy fall, of 26 per cent., in exports to Ghana, following marked increases in the three previous years; exports to Nigeria and to Rhodesia and Nyasaland also fell substantially, by 15 per cent. and 12 per cent. respectively. Exports to British East Africa fell only slightly. Exports to Ceylon were less than in the previous year by 7 per cent. Exports to the sterling countries in the Middle East continued to increase; in 1962 they were 5 per cent. more than in the previous year with increases to territories in the Persian Gulf and to Libya.

### Western Europe

The vigorous growth of exports to Western Europe, which has been a notable feature of British overseas trade since the war, especially in the last few years, continued last year when exports were £167 million (14 per cent.) more than in 1961. Exports to Western Europe had risen by 16 per cent. between 1960 and 1961. During the year, growth of exports to Western Europe was most rapid in the first three quarters. In the final quarter, exports to the Common Market showed a slight fall, but exports to EFTA and to the remainder of Western Europe continued to rise.

The strongest expansion, taking the year as a whole, was in exports to the Common Market; compared with 1961, there was an increase of 17 per cent. following an increase of 18 per cent. in the previous year but the rate of growth was slackening at the end of 1962. There were substantial increases to France (23 per cent.) Western Germany (16 per cent.), Italy (21 per cent.) and Belgium and Luxembourg (19 per cent.). There was a less marked increase (of 10 per cent.) to the Netherlands, to which exports had risen by 19 per cent. in 1961.

Exports to the Free Trade Association were 7 per cent. more than in 1961. There were increases to Sweden (9 per cent.), Denmark (12 per cent.), Switzerland (20 per cent.), Finland (7 per cent.) and Austria (12 per cent.). These gains were partly offset by a slight fall to Norway and one of 15 per cent. to Portugal: in both cases the falls reflected reduced deliveries of ships in 1962.

Among other European countries, there was a large increase in exports to Spain, both proportionately (63 per cent.) and absolutely (£20 million), largely in exports of machinery. An increase of 22 per cent. in exports to Greece largely represented substantial deliveries of ships. Exports to Turkey were 12 per cent. less than in 1962.

### North America

Exports to North America rose by 3 per cent. between 1961 and 1962, following falls in the two previous years. The increase was due to a marked expansion in exports to the United States, which rose by 17 per cent; this increase more than made good the fall which occurred in 1961 but the rate remained less than in 1959. Nearly half of the increase in 1962 was in cars (although exports were still less by one-third than in 1960).

Exports to Canada were 15 per cent. less than in 1961. The fall was fully accounted for by reduced deliveries of ships and aircraft, including aircraft engines, though the imposition of surcharges on import duties can be expected to have depressed our exports in the second half of the year.

### Latin America

Following a fall of 3 per cent. in 1961, there was a further slight fall in exports to Latin America last year. Exports to Argentina fell by 7 per cent. and there were also falls to Mexico (6 per cent.), Colombia (15 per cent.), Uruguay (16 per cent.) and Cuba (42 per cent.). These and other reductions were partly offset by some improvements elsewhere, including one of 25 per cent. to Chile. Exports to Venezuela were unchanged following heavy falls in earlier years. Exports to Brazil rose by 3 per cent.

### Soviet Union and Eastern Europe

Exports to the Soviet Union and Eastern Europe rose between 1961 and 1962 by 5 per cent: there had been much larger increases in the previous three years. Exports to Poland rose by 44 per cent. and there were increases to Hungary and Czechoslovakia of 20 per cent. and 28 per cent. respectively. Exports to the Soviet Union fell by 3 per cent. and to Roumania by two-fifths. Exports to Bulgaria and Eastern Germany were also less.

(*Text continued on page* 186)

### United Kingdom Exports by Areas and Countries

TABLE 3 — £ million f.o.b.
(*percentage change on a year earlier*)

| | Year 1960 | Year 1961 | Year 1962 |
|---|---|---|---|
| Non-Sterling Area: | | | |
| North America | 542·9 (— 6) | 504·9 (— 7) | 518·3 (+ 3) |
| U.S.A. and Dependencies | 328·4 (—10) | 283·2 (—14) | 330·4 (+17) |
| Canada | 214·6 (+ 3) | 221·8 (+ 3) | 187·9 (—15) |
| Latin America | 171·4 (+11) | 166·5 (— 3) | 161·0 (— 3) |
| Argentina | 41·9 (+ 4) | 50·5 (+21) | 46·9 (— 7) |
| Venezuela | 27·7 (—19) | 17·9 (—35) | 18·0 (+ 0) |
| Other | 101·8 (+27) | 98·0 (— 4) | 96·1 (— 2) |
| Western Europe | 1,030·0 (+11) | 1,192·3 (+16) | 1,359·7 (+14) |
| Economic Community | 519·8 (+10) | 613·3 (+18) | 719·9 (+17) |
| France | 87·5 (+13) | 112·2 (+28) | 138·1 (+23) |
| Western Germany | 163·4 (+12) | 171·2 (+ 5) | 199·3 (+16) |
| Italy | 88·0 (+21) | 114·5 (+30) | 138·8 (+21) |
| Netherlands | 115·9 (+ 2) | 137·6 (+19) | 151·0 (+10) |
| Belgium and Luxembourg | 65·1 (+ 5) | 77·8 (+20) | 92·7 (+19) |
| Free Trade Association including Finland | 430·2 (+12) | 481·6 (+12) | 517·0 (+ 7) |
| Sweden | 130·9 (+17) | 141·2 (+ 8) | 154·3 (+ 9) |
| Norway and Spitzbergen | 71·2 (+21) | 85·2 (+20) | 84·5 (— 1) |
| Denmark and Greenland | 89·7 (+ 2) | 92·1 (+ 3) | 103·6 (+12) |
| Switzerland and Liechtenstein | 45·4 (—10) | 53·1 (+17) | 63·9 (+20) |
| Portugal, Azores and Madeira | 24·1 (+11) | 37·0 (+53) | 31·5 (—15) |
| Austria | 21·1 (+29) | 21·9 (+ 4) | 24·6 (+12) |
| Finland | 47·8 (+27) | 51·1 (+ 7) | 54·7 (+ 7) |
| Spain, Canary Islands and Spanish Ports in North Africa | 29·4 (+23) | 38·1 (+30) | 59·6 (+56) |
| Other | 50·6 (+14) | 59·3 (+17) | 63·1 (+ 6) |
| Soviet Union and Eastern Europe | 77·0 (+26) | 105·2 (+37) | 110·9 (+ 5) |
| Soviet Union | 37·2 (+35) | 43·4 (+16) | 41·9 (— 3) |
| Other | 39·8 (+18) | 61·8 (+55) | 69·0 (+12) |
| Other Non-Sterling | 304·6 (+ 7) | 312·1 (+ 2) | 299·8 (— 4) |
| Middle East | 143·1 (+ 4) | 155·8 (+ 9) | 149·9 (— 4) |
| China | 31·4 (+29) | 12·9 (—59) | 8·4 (—35) |
| Japan | 27·7 (—14) | 41·7 (+51) | 43·3 (+ 4) |
| Other | 102·3 (+14) | 101·7 (— 1) | 98·2 (— 3) |
| Total Non-Sterling | 2,125·9 (+ 6) | 2,281·0 (+ 7) | 2,449·7 (+7) |
| Sterling Area: | | | |
| Australia | 259·9 (+16) | 201·1 (—23) | 228·6 (+14) |
| New Zealand | 120·8 (+23) | 124·1 (+ 3) | 107·2 (—14) |
| India | 150·5 (—12) | 151·8 (+ 1) | 116·4 (—23) |
| Pakistan | 39·8 (+16) | 43·6 (+ 9) | 43·1 (— 1) |
| Ceylon | 29·0 (— 9) | 26·7 (— 8) | 24·9 (— 7) |
| Malaya and Singapore | 70·6 (+14) | 77·2 (+ 9) | 79·5 (+ 3) |
| Ghana | 45·1 (+ 8) | 49·5 (+10) | 36·6 (—26) |
| Nigeria | 80·4 (+10) | 74·2 (— 8) | 63·3 (—15) |
| Rhodesia and Nyasaland | 47·1 (— 6) | 47·3 (+ 0) | 41·4 (—12) |
| The West Indies | 66·0 (+ 9) | 60·0 (— 9) | 58·5 (— 3) |
| British East Africa | 46·2 (+ 3) | 45·0 (— 2) | 44·2 (— 2) |
| Irish Republic | 110·9 (+ 3) | 133·1 (+20) | 135·2 (+ 2) |
| South Africa | 154·0 (+ 3) | 147·0 (— 5) | 146·4 (+ 0) |
| Middle East | 58·6 (+ 5) | 65·0 (+11) | 68·2 (+ 5) |
| Other | 150·2 (+ 5) | 154·9 (+ 3) | 148·8 (— 4) |
| Total Sterling Area | 1,428·9 (+ 6) | 1,400·5 (— 2) | 1,342·1 (— 4) |
| Total all countries | 3,554·8 (+ 6) | 3,681·5 (+ 4) | 3,791·8 (+ 3) |

**U.K. Trade in 1962** (*Continued*)

# Imports and United Kingdom Exports

£ million

| Class and Division | Imports | | | | United Kingdom Exports | | | |
|---|---|---|---|---|---|---|---|---|
| | 1st Qtr. 1962 | 2nd Qtr. 1962 | 3rd Qtr. 1962 | 4th Qtr. 1962 | 1st Qtr. 1962 | 2nd Qtr. 1962 | 3rd Qtr. 1962 | 4th Qtr. 1962 |
| **Class A. Food, Beverages and Tobacco** | | | | | | | | |
| Div. 1. Live animals chiefly for food | 11·9 | 7·1 | 9·9 | 8·9 | 1·6 | 2·1 | 2·9 | 3·1 |
| 2. Meat and meat preparations | 82·5 | 77·1 | 80·9 | 78·5 | 1·5 | 1·6 | 1·3 | 1·5 |
| 3. Dairy products, eggs and honey | 46·8 | 37·9 | 36·9 | 46·4 | 2·3 | 2·6 | 2·7 | 3·2 |
| 5. Cereals and cereal preparations | 66·5 | 67·2 | 58·8 | 52·8 | 7·4 | 4·3 | 3·2 | 4·4 |
| 6. Fruits and vegetables | 70·9 | 103·5 | 58·9 | 60·7 | 2·6 | 1·5 | 1·5 | 3·6 |
| 7. Sugar and sugar preparations | 14·5 | 17·0 | 13·8 | 17·7 | 5·6 | 4·7 | 5·0 | 4·7 |
| 8. Coffee, cocoa and preparations, tea and spices | 48·7 | 37·2 | 39·7 | 44·1 | 2·5 | 2·6 | 3·0 | 3·3 |
| 9. Feeding stuff for animals and food wastes | 19·0 | 16·1 | 16·8 | 17·6 | 0·7 | 0·6 | 1·0 | 1·0 |
| 11. Beverages | 8·7 | 10·6 | 13·0 | 13·0 | 19·0 | 22·5 | 21·8 | 28·8 |
| 4 & 10. Other food and food preparations | 21·4 | 19·7 | 18·2 | 18·7 | 3·5 | 3·8 | 3·4 | 4·3 |
| 12. Tobacco and tobacco manufactures | 10·8 | 15·5 | 27·1 | 27·5 | 4·0 | 4·2 | 4·5 | 4·3 |
| TOTAL CLASS A | 401·5 | 408·9 | 374·0 | 385·9 | 50·8 | 50·5 | 50·3 | 62·4 |
| **Class B. Basic Materials** | | | | | | | | |
| Div. 1. Hides, skins and fur skins, undressed | 15·4 | 8·9 | 10·5 | 11·6 | 1·6 | 1·2 | 1·0 | 1·1 |
| 2. Oil-seeds, oil nuts and oil kernels | 13·3 | 14·2 | 12·1 | 13·7 | 0·0 | 0·0 | 0·0 | 0·0 |
| 3. Rubber, including synthetic and reclaimed | 19·1 | 15·3 | 13·1 | 14·0 | 2·4 | 1·9 | 1·9 | 2·1 |
| 4. Wood and cork | 25·8 | 34·8 | 54·3 | 42·0 | 0·4 | 0·3 | 0·1 | 0·2 |
| 5. Pulp and waste paper | 25·3 | 25·8 | 25·6 | 28·4 | 0·4 | 0·5 | 0·4 | 0·4 |
| 7. Wool and other animal hair and tops | 44·4 | 34·4 | 25·0 | 33·0 | 15·4 | 17·1 | 13·0 | 16·0 |
| 8. Cotton | 15·8 | 16·2 | 11·7 | 16·1 | 0·4 | 0·3 | 0·3 | 0·3 |
| 6 & 9. Other textile fibres and waste | 10·9 | 10·6 | 8·6 | 12·8 | 5·5 | 5·7 | 5·5 | 5·2 |
| 10. Crude fertilizers and crude minerals, ex. fuels | 9·8 | 9·4 | 9·5 | 10·3 | 3·6 | 3·7 | 3·9 | 3·9 |
| 11. Metalliferous ores and metal scrap | 29·0 | 31·9 | 32·5 | 27·3 | 5·0 | 7·6 | 3·6 | 3·6 |
| 12. Misc. animal and vegetable crude materials | 9·8 | 6·9 | 10·2 | 10·6 | 1·0 | 0·7 | 0·6 | 0·7 |
| 13. Animal and vegetable oils, fats, greases and derivatives | 8·8 | 12·2 | 11·2 | 9·4 | 1·3 | 1·9 | 1·6 | 1·9 |
| TOTAL CLASS B | 227·4 | 220·7 | 224·2 | 229·4 | 37·1 | 40·8 | 31·8 | 35·2 |
| **Class C. Mineral Fuels and Lubricants** | | | | | | | | |
| Div. 1. Coal, coke and briquettes | 0·2 | 0·2 | 0·1 | 0·2 | 7·1 | 6·6 | 9·2 | 8·3 |
| 2. Petroleum and petroleum products | 131·9 | 126·7 | 141·5 | 133·1 | 28·6 | 25·5 | 32·0 | 28·7 |
| TOTAL CLASS C | 132·2 | 126·9 | 141·6 | 133·3 | 35·7 | 32·1 | 41·2 | 37·1 |
| **Class D. Manufactured Goods** | | | | | | | | |
| Div. 1. Chemicals | 43·3 | 42·2 | 41·6 | 44·6 | 84·0 | 86·9 | 82·5 | 88·1 |
| 2. Leather, leather manufactures and dressed furs | 6·3 | 5·9 | 6·4 | 6·5 | 6·4 | 6·3 | 5·6 | 6·7 |
| 3. Rubber manufactures | 1·7 | 1·7 | 1·6 | 1·8 | 12·1 | 12·2 | 11·4 | 12·8 |
| 4. Wood and cork mfrs. (ex. furniture) | 14·1 | 15·1 | 14·0 | 16·4 | 1·0 | 1·2 | 0·9 | 1·2 |
| 5. Paper, paperboard and manufactures thereof | 22·0 | 25·0 | 24·3 | 25·2 | 10·2 | 11·1 | 9·9 | 11·3 |
| 6 Woollen and worsted yarns and woven fabrics | 3·0 | 3·6 | 3·9 | 3·1 | 20·6 | 19·9 | 20·0 | 19·8 |
| 7. Cotton yarns and woven fabrics | 15·6 | 13·6 | 13·3 | 14·7 | 12·6 | 12·1 | 10·3 | 11·5 |
| 8. Man-made fibre yarns and woven fabrics | 4·4 | 4·0 | 4·6 | 4·9 | 9·5 | 10·2 | 9·1 | 10·3 |
| 9. Miscellaneous textile manufactures | 11·6 | 11·2 | 11·1 | 11·5 | 20·3 | 21·5 | 18·7 | 21·2 |
| 10. Misc. non-metallic mineral manufactures | 5·4 | 5·4 | 5·7 | 5·5 | 16·9 | 18·7 | 16·8 | 16·8 |
| 11. Silver, platinum and jewellery | 5·5 | 4·4 | 4·1 | 7·9 | 5·8 | 7·5 | 5·1 | 4·5 |
| 12. Iron and steel | 9·5 | 12·6 | 14·5 | 17·0 | 49·8 | 52·8 | 46·9 | 50·9 |
| 13. Non-ferrous base metals | 58·7 | 60·9 | 65·9 | 57·0 | 27·3 | 27·7 | 27·7 | 27·7 |
| TOTAL MANUFACTURING LARGELY FOR FURTHER PROCESSING | 201·1 | 205·7 | 210·8 | 216·2 | 276·6 | 287·8 | 264·8 | 282·6 |
| 14. Manufactures of metals | 9·9 | 9·5 | 9·0 | 9·2 | 37·8 | 39·1 | 38·2 | 41·8 |
| 15. Machinery, other than electric | 67·6 | 63·2 | 59·1 | 61·8 | 215·8 | 220·2 | 195·0 | 208·8 |
| 16. Electric machinery, apparatus and appliances | 17·9 | 17·6 | 19·6 | 20·7 | 64·2 | 71·7 | 64·4 | 72·4 |
| 17. Railway vehicles | 0·3 | 0·4 | 0·3 | 0·2 | 3·9 | 5·2 | 4·9 | 6·1 |
| 18. Road vehicles and aircraft | 10·7 | 9·4 | 10·0 | 8·5 | 123·5 | 132·4 | 112·8 | 117·1 |
| 19. Ships and boats | 2·0 | 7·3 | 3·6 | 14·9 | 5·7 | 13·9 | 8·0 | 8·7 |
| 20. Sanitary, plumbing, heating and lighting fixtures and fittings; prefabricated building; furniture | 2·3 | 2·5 | 2·6 | 2·8 | 6·4 | 6·8 | 6·2 | 6·6 |
| 21. Clothing, footwear, travel goods and handbags | 19·4 | 18·6 | 18·4 | 17·7 | 10·9 | 9·7 | 13·7 | 13·3 |
| 22. Scientific instruments, photographic and optical goods, watches and clocks | 10·4 | 12·1 | 11·3 | 10·8 | 14·5 | 16·4 | 15·6 | 16·4 |
| 23. Miscellaneous manufactured articles | 17·7 | 18·2 | 16·6 | 18·9 | 26·8 | 31·9 | 30·5 | 33·6 |
| TOTAL FINISHED MANUFACTURES | 158·4 | 158·7 | 150·5 | 165·4 | 509·5 | 547·3 | 489·1 | 524·9 |
| TOTAL CLASS D | 359·5 | 364·4 | 361·3 | 381·6 | 786·1 | 835·1 | 753·9 | 807·5 |
| **Class E. Miscellaneous** | 4·5 | 3·7 | 4·7 | 6·3 | 22·4 | 23·1 | 24·5 | 34·1 |
| TOTAL ALL CLASSES | 1,125,0 | 1,124.6 | 1,105,8 | 1,136,5 | 932·1 | 981·7 | 901·8 | 976·2 |

**U.K. Trade in 1962** (*Continued*)

## Commodity Pattern of Exports

There have been some notable changes in the composition of United Kingdom exports since before the war and during the post war years. The most important of these has been the increasing share of engineering products and the declining share of textiles. In the immediate pre-war years engineering products formed 20 per cent. of our total exports, in 1948 they were 36 per cent. and in the last three years have been about 45 per cent. Within the engineering group exports of machinery and instruments were 22 per cent. of total exports in 1948 and had risen to 31 per cent in 1962. Exports of road vehicles, aircraft and ships rose sharply after the war but exports of ships and boats have since declined, although deliveries were at a high level in 1961. There was a set back in exports of road vehicles in 1961 but there was a substantial recovery last year. Exports of textiles (including wool tops) were 24 per cent. of total exports in 1935/8, 19 per cent. in 1948 and had declined to 7½ per cent. in 1962. Among other products exports of chemicals have been increasing their share; in 1948 they were 7 per cent. of total exports, in 1962, 9 per cent. The importance of coal exports diminished considerably after the war, and by 1962 the share had fallen to less than 1 per cent. Exports of food, beverages and tobacco were also reduced after the war but there has been little change in the proportion during the post war year. The composition, by main classes of goods, of United Kingdom exports in selected post war years is shown in Table 4.

**Engineering Products.**

Exports of engineering products were growing in the first half of 1962 but there was no further increase in the second half. For the year as a whole they were 3 per cent. more than in 1961. This follows increases of 7 per cent. and 6 per cent. in 1960 and 1961. In all three years there were increases in exports of machinery and instruments. There was a substantial increase in exports of cars in 1962 after the sharp reduction the previous year but their value was still less than in 1959 and 1960. Exports of ships fell from the very high level of 1961.

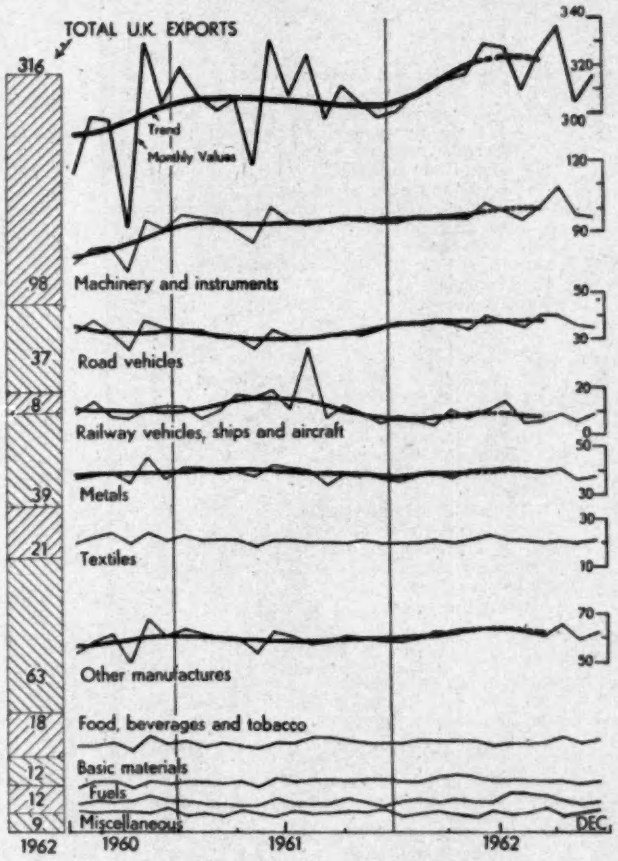
**Machinery and Instruments**

Exports of machinery and instruments were 4 per cent. more than in 1961. At the beginning of the year they were rising slowly but the rate quickened after the end of the first quarter, by the fourth quarter of 1962 they were 5 per cent. more than a year earlier. There was an increase of 3 per cent. in exports of machinery other than electric, following increases of 14 per cent. and 15 per cent. in 1960 and 1961. There was a particularly rapid growth in exports of machine tools which have increased by 20 per cent. or more in each of the last three years. Sizeable increases in exports of boilerhouse plant, steam engines, tractors and parts, office machinery, mechanical handling equipment, excavating and earth moving machinery occurred. There was a reduction in exports of internal combustion engines. Exports of new aircraft engines fell by one-third after several years of growth.

Exports of electric machinery and apparatus in 1962 were 5 per cent. more than in 1961 when in turn they were 11 per cent. more than in the previous year. The increase was widely spread over many products. Two-fifths of the increase was in exports of valves, radio

## U.K. Exports: Commodity Classes

Seasonally adjusted £ million f.o.b. monthly averages




**Composition of United Kingdom Exports**

TABLE 4 per cent.

| | 1948 | 1954 | 1960 | 1961 | 1962 |
|---|---|---|---|---|---|
| Engineering products | 35·9 | 37·9 | 44·2 | 45·5 | 45·3 |
| Machinery and instruments | 21·7 | 23·0 | 28·0 | 30·7 | 31·0 |
| Road vehicles and parts | 8·8 | 10·4 | 12·5 | 10·3 | 11·7 |
| Aircraft, including engines and parts | 1·6 | 1·8 | 3·8 | 3·9 | 2·8 |
| Ships and boats | 2·5 | 1·9 | 1·5 | 2·4 | 1·0 |
| Metals | 11·9 | 12·8 | 13·3 | 12·9 | 12·3 |
| Textiles (including wool tops) | 19·3 | 13·5 | 8·5 | 7·8 | 7·4 |
| Chemicals | 6·8 | 7·7 | 8·9 | 8·8 | 9·0 |
| Other manufactures | 12·3 | 10·9 | 10·7 | 10·7 | 10·8 |
| Coal, coke, etc. | 2·8 | 2·5 | 0·8 | 0·8 | 0·8 |
| Petroleum | 0·6 | 3·2 | 2·9 | 2·6 | 3·0 |
| Food, beverages and tobacco | 5·9 | 5·8 | 5·5 | 5·6 | 5·6 |
| Other | 4·6 | 5·7 | 5·2 | 5·3 | 5·7 |
| | 100 | 100 | 100 | 100 | 100 |

| | 1958 | 1959 | 1960 | 1961 | 1962 | 1961 | 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Year | Year | Year | Year | Year | 4th Qtr. | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. |
| Food, beverages and tobacco | 16 | 16 | 16 | 17 | 18 | 18 | 18 | 17 | 17 | 19 |
| Basic materials | 9 | 11 | 10 | 11 | 12 | 12 | 12 | 13 | 12 | 12 |
| Fuels, etc. | 11 | 10 | 11 | 10 | 12 | 11 | 11 | 11 | 15 | 12 |
| Manufactures | 222 | 234 | 250 | 260 | 265 | 256 | 258 | 268 | 267 | 267 |
| Engineering products | 116 | 122 | 131 | 140 | 143 | 137 | 140 | 144 | 143 | 144 |
| Machinery and instruments | 69 | 75 | 83 | 94 | 98 | 95 | 93 | 98 | 98 | 100 |
| Road vehicles | 30 | 34 | 37 | 32 | 37 | 33 | 37 | 37 | 37 | 37 |
| Rly. vehs., ships aircraft | 17 | 14 | 11 | 13 | 8 | 9 | 6 | 9 | 8 | 8 |
| Metals and misc. metal mfrs. | 36 | 38 | 39 | 39 | 39 | 39 | 38 | 39 | 40 | 39 |
| Textiles | 21 | 21 | 22 | 21 | 21 | 20 | 20 | 21 | 20 | 21 |
| Other mfrs. | 50 | 54 | 58 | 60 | 63 | 60 | 61 | 63 | 63 | 63 |
| Miscellaneous | 7 | 6 | 8 | 8 | 9 | 9 | 8 | 8 | 9 | 9 |
| Total | 265 | 278 | 296 | 307 | 316 | 304 | 306 | 319 | 320 | 318 |

## U.K. Trade in 1962 (*Continued*)

### Engineering Products

TABLE 5 £ million f.o.b.
(*percentage change on a year earlier*)

| | Year 1960 | Year 1961 | Year 1962 |
|---|---|---|---|
| Machinery and instruments | 994·1 (+11) | 1,131·7 (+14) | 1,175·4 (+ 4) |
| Machinery other than electric | 712·0 (+14) | 816·6 (+15) | 839·9 (+ 3) |
| Boilers, boiler house plant and steam engines | 30·2 (+11) | 31·2 (+ 4) | 32·5 (+ 4) |
| Aeroplane engines (new) | 30·6 (+20) | 33·1 (+ 8) | 21·7 (—35) |
| Internal combustion engines | 68·0 (+11) | 77·7 (+14) | 74·3 (— 4) |
| Tractors and parts | 111·3 (+38) | 116·6 (+ 5) | 126·4 (+ 8) |
| Office machinery | 28·1 (+30) | 29·7 (+ 6) | 33·9 (+14) |
| Machine tools | 29·3 (+22) | 35·2 (+20) | 42·3 (+20) |
| Mechanical handling equipment, etc. | 23·6 (— 3) | 24·6 (+ 5) | 26·8 (+ 9) |
| Excavating, etc., machinery | 30·1 (+19) | 40·9 (+36) | 45·0 (+10) |
| Textile machinery | 51·8 (+26) | 62·1 (+20) | 62·5 (+ 1) |
| Electric machinery, apparatus, etc. | 233·2 (+ 1) | 259·0 (+11) | 272·6 (+ 5) |
| Generators and motors | 34·3 (— 8) | 36·2 (+ 5) | 37·6 (+ 4) |
| Transformers, switchgear, etc. | 28·3 (— 8) | 29·4 (+ 4) | 27·5 (— 6) |
| Valves, radio equipment, etc. | 45·2 (+ 6) | 53·9 (+19) | 59·1 (+10) |
| Telegraph and telephone equipment | 19·4 (—11) | 22·5 (+16) | 25·8 (+15) |
| Electric wires and cables | 22·7 (— 9) | 23·2 (+ 2) | 24·8 (+ 7) |
| Scientific instruments | 48·8 (+23) | 56·1 (+15) | 62·9 (+12) |
| Vehicles and ships | 578·1 (+ 1) | 542·4 (— 6) | 542·1 (— 1) |
| Cars and chassis | 224·6 (+ 1) | 147·9 (—34) | 215·5 (+46) |
| Commercial vehicles and chassis | 102·9 (+18) | 120·4 (+17) | 111·5 (— 7) |
| Aircraft and parts | 61·7 (—28) | 59·0 (— 4) | 41·0 (—30) |
| Ships and boats | 52·4 (+ 9) | 88·6 (+69) | 36·4 (—59) |
| Engineering products | 1,572·2 (+ 7) | 1,674·1 (+ 6) | 1717·6 (+ 3) |

equipment etc. which have increased continuously though at varying rates in recent years. There was also increased exports of generators and motors, telegraph and telephone equipment and electric wires and cables. Exports of transformers and switchgear were declining from 1958 until 1960 and after a small rise in 1961 fell further in 1962.

Exports of scientific instruments, including photographic goods, watches and clocks, increased by 12 per cent. in 1962. There had been increases of 23 per cent. and 15 per cent. in 1960 and 1961.

#### Vehicles

Exports of cars were low during most of 1961 but began to rise towards the end of the year. After a sharp increase in the first quarter of 1962 they continued to grow, though at a slower rate until the end of the year. In 1962 as a whole, the value of car exports was half as much again as in 1961 and only a little less than in 1959 and 1960. There was, however, a reduction in exports of commercial vehicles, down 7 per cent. after increases of about 18 per cent. in each of the two previous years.

Deliveries of ships overseas were particularly high in 1961; at £36 million in 1962 they were less than half what they had been the previous year and also well below what they had been in 1959 and 1960. Exports of aircraft have been declining for some years and they fell further in 1962.

#### Metals

Exports of metals were rising in 1959 but were falling during 1960 and 1961. They were rising during 1962 but in the year as a whole they were 1 per cent. less than in the previous year. Exports of iron and steel fell a further 5 per cent. following a 2 per cent. fall in the previous period. Exports of non-ferrous metals, however, were rising over this period and in 1962 they were 7 per cent. more than in 1961 when they had been 4 per cent. more than in 1960. There was a 2 per cent. reduction in exports of metal manufactures in 1962.

Among non-ferrous metals exports of copper and copper alloys were 20 per cent. more by weight. With some reduction in prices the value of exports increased by 15 per cent. There were smaller increases, about 8 per cent., in exports of aluminium and aluminium alloys both by quantity and value whilst the weight and value of exports of tin fell by one sixth.

The 5 per cent fall in the value of exports of iron and steel in 1962 was mainly due to a large reduction in exports of tubes, pipes and fittings. Whilst exports of most other products were lower, there was a 9 per cent. increase in exports of plates and sheets (not plated coated or clad).

#### Textile Manufactures

Up to 1958 the long term trend of exports of textiles had been downward but since then there has been comparatively little change. In 1962 they were about the same as in 1961. The major changes between 1961 and 1962 were a 24 per cent increase in exports of man-made fibre yarns and fabrics and an 18 per cent. reduction in cotton yarns and woven fabrics. The value of exports of yarns and fabrics of wool was 2 per cent. less. Exports of wool tops (included in Trade Accounts among basic materials) were 15 per cent. less by weight and value. Exports of man-made staple fibre, tops and waste (also included among basic materials) were 16 per cent. more by weight and 18 per cent. more by value.

#### Other manufactures

Exports of chemicals have been increasing year by year and there was a further rise, of 5 per cent., in 1962 but the expansion seemed to be slackening towards the end of the year. There was a substantial increase (11 per cent.) in exports of plastic materials after pausing in 1961. Among other chemical exports, elements and compounds rose 8 per cent. and drugs and medicines 3 per cent.

There was a further increase last year in exports of rubber manufactures though the increase was much smaller than in recent years. Exports of paper increased by 3 per cent. Exports of glass were 10 per cent. more in 1962 after a 5 per cent. fall in 1961; there was a substantial increase in exports of plate and sheet glass. There

### Other Manufactures

TABLE 6 £ million f.o.b.
(*percentage change on a year earlier*)

| | Year 1960 | Year 1961 | Year 1962 |
|---|---|---|---|
| Metals | 471·6 (+ 4) | 473·6 (+ 0) | 467·6 (— 1) |
| Iron and steel | 215·4 (+12) | 211·5 (— 2) | 200·4 (— 5) |
| Non-ferrous base metals | 98·4 (—13) | 102·8 (+ 4) | 110·4 (+ 7) |
| Miscellaneous metal manufactures | 157·8 (+ 6) | 159·3 (+ 1) | 156·8 (— 2) |
| Textile manufactures | 260·9 (+ 5) | 249·3 (— 4) | 247·5 (— 1) |
| Wool yarns and fabrics | 86·2 (+ 4) | 81·8 (— 5) | 80·4 (— 2) |
| Cotton yarns and woven fabrics | 63·0 (— 0) | 56·5 (—10) | 46·5 (—18) |
| Man-made fibre yarns and fabrics | 29·4 (+ 8) | 31·6 (+ 8) | 39·1 (+24) |
| Miscellaneous textile manufactures | 82·4 (+10) | 79·4 (— 4) | 81·5 (+ 3) |
| Wool tops | 40·9 (+ 2) | 39·7 (— 3) | 33·8 (—15) |
| Other manufactured goods | 695·8 (+ 8) | 720·2 (+ 4) | 750·0 (+ 4) |
| Chemicals | 316·7 (+ 8) | 324·9 (+ 3) | 341·4 (+ 5) |
| Chemical elements and compounds | 77·3 (+10) | 77·0 (— 0) | 83·0 (+ 8) |
| Pigments, paints, etc. | 28·9 (+10) | 30·6 (+ 6) | 29·9 (— 2) |
| Drugs and medicines | 44·4 (+ 8) | 48·8 (+10) | 50·2 (+ 3) |
| Soaps, toilet preparations, etc. | 26·5 (+ 1) | 28·2 (+ 6) | 27·9 (— 1) |
| Plastics materials | 48·4 (+ 8) | 48·2 (— 0) | 53·6 (+11) |
| Rubber manufactures | 44·0 (+11) | 47·8 (+ 9) | 48·4 (+ 1) |
| Paper | 40·8 (+ 8) | 41·2 (+ 1) | 42·4 (+ 3) |
| Pottery and glass | 34·0 (+ 4) | 33·4 (— 2) | 35·4 (+ 6) |
| Clothing and footwear, etc. | 47·6 (+ 4) | 46·0 (— 3) | 47·6 (+ 3) |
| Printed matter | 32·5 (+19) | 35·0 (+ 8) | 37·0 (+ 6) |

**U.K. Trade in 1962** (*Continued*)

**Other Exports**

TABLE 7 £ million f.o.b.
(*percentage change on a year earlier*)

| | Year 1960 | Year 1961 | Year 1962 |
|---|---|---|---|
| Food, beverages and tobacco | 196·7 (+ *4*) | 207·3 (+ *5*) | 214·0 (+ *3*) |
| Cereals and cereal preparations | 17·9 (+ *3*) | 15·6 (—*13*) | 19·4 (+*25*) |
| Sugar and sugar preparations | 27·7 (— *2*) | 21·3 (—*23*) | 20·0 (— *6*) |
| Whisky | 65·6 (+ *6*) | 74·4 (+*14*) | 80·9 (+ *9*) |
| Basic materials (including wool tops) | 125·7 (— *3*) | 134·5 (+ *7*) | 145·0 (+ *8*) |
| Mineral fuels and lubricants | 132·6 (+*11*) | 123·5 (— *7*) | 146·1 (+*18*) |
| Coal, coke and briquettes | 28·4 (+*19*) | 29·3 (+ *3*) | 31·2 (+ *6*) |
| Refined petroleum | 96·2 (+*10*) | 86·0 (—*11*) | 99·8 (+*16*) |

was little change in exports of pottery. Exports of clothing and footwear increased by 3 per cent. making good the fall in 1961. There was again a substantial increase in exports of works of art and antiques the value being 27 per cent. more in 1962 after a 31 per cent. increase the previous year.

**Food, Beverages and Tobacco**

Exports of food, drink and tobacco have been rising since 1958 and there was a further small increase (3 per cent.) in 1962. The increase occurred in the final quarter of the year; they had been declining in the first nine months (allowing for seasonal factors). Exports of whisky were £6 million, or 9 per cent., more in 1962 than in 1961. There was also a large increase (25 per cent.) in exports of cereals, mainly barley, but there were reductions in exports of live animals (bullocks and heifers to the Irish Republic) sugar and sugar preparations and tobacco.

**Other exports**

Exports of basic materials were £11 million higher in 1962 than in 1961. There was an increase of £15 million in exports of metalliferous ores and metal scrap, much of it in exports of steel scrap. Other notable increases were in exports of hides and skins, synthetic rubber and man-made staple fibre. Exports of raw wool were substantially reduced. Exports of fuels were 18 per cent more, after a reduction of 7 per cent in 1961; there was a 6 per cent. increase in coal and coke and a 16 per cent. rise in refined petroleum. There were exceptionally heavy shipments of gas oil and fuel oil to Sweden, Western Germany and the Netherlands.

**Selected Re-exports**

TABLE 8 £ million f.o.b.
(*percentage change on a year earlier*)

| | Year 1960 | Year 1961 | Year 1962 |
|---|---|---|---|
| Tea | 8·4 (—*17*) | 8·9 (+ *6*) | 9·9 (+*11*) |
| Beverages | 6·6 (+ *8*) | 7·7 (+*16*) | 7·2 (— *6*) |
| Fur skins, undressed | 22·1 (+ *6*) | 21·7 (— *2*) | 27·2 (+*26*) |
| Rubber | 23·5 (+*109*) | 29·0 (+*24*) | 18·3 (—*37*) |
| Sheep's and lambs' wool, raw | 10·4 (+ *4*) | 9·2 (—*12*) | 7·7 (—*16*) |
| Petroleum and petroleum products | 2·5 (—*55*) | 1·2 (—*54*) | 1·6 (+*37*) |
| Chemicals | 4·0 (+*11*) | 4·5 (+*12*) | 4·2 (— *7*) |
| Leather, leather manufactures and dressed furs | 2·7 (—*12*) | 2·9 (+ *4*) | 2·8 (— *1*) |
| Non-ferrous metals | 3·1 (—*66*) | 7·1 (+*125*) | 8·0 (+*13*) |
| Aircraft engines | 5·4 (—*13*) | 6·9 (+*28*) | 10·5 (+*53*) |
| Electric machinery, apparatus, etc. | 4·3 (+ *9*) | 5·7 (+*31*) | 6·4 (+*12*) |
| Works of art | 7·9 (+*47*) | 5·3 (—*32*) | 2·6 (—*50*) |

**Re-exports**

In total, the value of re-exports fell slightly in 1962 from £159 million in 1961 to £158 million. Shipments of rubber to the Soviet Union were £10 million less but re-exports in 1961 had been particularly large. There were also reduced re-exports of raw wool, less by £1½ million than in 1961; re-exports of works of art £2½ million less.

Offsetting these reductions were large increases in a number of items. Re-exports of furskins were £5½ million more and of silver £2 million more. An increase of £1 million between the two years in re-exports of non-ferrous metals was largely in copper; there were heavily reduced re-exports of tin. An increase of £5 million in machinery was mainly in aircraft engines.

Larger re-exports of tea were more than offset by reduced shipments of coffee and cocoa beans.

## Commodity Pattern of Imports

Table 9 shows the composition of imports in 1962, and a comparison with previous years. The two largest elements are the food, beverages and tobacco group (about 35 per cent. of the total in 1962) and industrial materials (about 39 per cent.) which in 1962 were divided fairly evenly between basic materials and manufactures for further processing. Finished manufactures accounted for about 14 per cent. and fuels for about 12 per cent.

A number of clear trends can be seen. Finished manufactures, which consist of both consumer and capital goods, form a steadily

**Composition of Imports**

TABLE 9 per cent.

| | 1948 | 1954 | 1960 | 1961 | 1962 |
|---|---|---|---|---|---|
| Food, beverages and tobacco | 42·2 | 39·1 | 33·8 | 33·7 | 35·0 |
| Basic materials | 31·0 | 30·2 | 23·3 | 22·4 | 20·1 |
| Mineral fuels and lubricants | 7·6 | 9·8 | 10·6 | 11·0 | 11·9 |
| Manufactures largely for further processing (1) | 14·0 | 15·3 | 19·9 | 19·1 | 18·6 |
| Finished manufactures (2) | 4·1 | 5·1 | 11·9 | 13·4 | 14·1 |
| Miscellaneous | 1·1 | 0·4 | 0·4 | 0·4 | 0·4 |
| | 100 | 100 | 100 | 100 | 100 |

(1) Class D Divisions 1-13.
(2) Class D Divisions 14-23.

growing proportion. So do fuels. The food proportion, on the other hand, has been declining. Industrial materials (i.e. basic materials and manufactures for further processing) have been a fairly steady proportion, though semi-manufactures for further processing have been increasing steadily and now make up almost half the total of industrial materials, compared with one third in 1954. The fall in the industrial materials proportion in 1962 after the sharp fall in 1961 can be largely explained by the falling rate of stockbuilding in these years, and is therefore unlikely to be a permanent feature.

**Food, beverages and tobacco**

Imports of food, beverages and tobacco have not changed much in recent years. In 1962, however, there was an increase of nearly 6 per cent. or £89m. The greater part of this rise was accounted for by larger imports of fruit and vegetables, and cereals and feeding stuffs, mostly in the first half of the year. By the end of the year imports of these commodities had reverted to the rate of a year earlier.

There was an increase in the value of imports of dairy products of 6 per cent. but this was mostly the result of a rise in the price of butter. The quantity of butter imported was 4 per cent. less than in 1961 but its cost was 11 per cent. greater. Imports of cheese were a little higher but imports of eggs were sharply down.

Meat imports were 2 per cent. higher. This reflected a large increase in imports of beef after the very small figure in 1961, but despite this rise they remained less than for several years before then. Imports of canned salmon were nearly double the low level in 1961.

## U.K. Trade in 1962 (*Continued*)

but still less than the high figure in 1959. The increase was mostly in imports from Japan.

Imports of cereals and feeding stuffs were very high in the earlier part of the year when the very late spring left farmers short of grazing. Imports of maize, in particular, rose by £28 million, the bulk of this coming from the United States. There was also a sharp rise in imports of sorghums. These were partially offset by a fall of about one-half in imports of barley. Imports of wheat rose for the first time since 1956, the whole of the increase coming from the Argentine.

Imports of fruit and vegetables were also very heavy in the earlier part of the year. This was particularly true of potatoes, which were three times greater in value (nearly £19 million) than in 1961. Imports of apples were also large, and there was an increase in imports of a wide range of vegetables.

The cost of imports of unrefined sugar was 15 per cent. less than in 1961, although the volume was unchanged. Though the average cost of imports in the year was less, prices were rising rapidly in the last months of the year. Imports of tea were little changed, but there was an increase of 16 per cent. in the value of imports of cocoa, although the price was lower for the fourth successive year.

Imports of tobacco were sharply down in 1962. The value was lower than in any year since 1956, while the volume was smaller than at any time since the exceptional year of 1952. The largest fall was in imports from the United States, but there was also a reduction of 13 per cent. in imports from Rhodesia and Nyasaland.

### Industrial Materials

The most noticeable features among imports of industrial materials were the continued general fall in prices, and the continuation of the trend for a greater proportion of materials to be imported in the form of semi-manufactures for further processing rather than as basic materials.

Imports of materials in individual years are strongly influenced by changes in stockbuilding. Since there was a low rate of stockbuilding for the second successive year it was to be expected that there would be a further reduction in imports of materials from the high figure for 1960, when there was a large increase in stockbuilding. Basic materials imports were 8 per cent. lower in value than in 1961, and about 3 per cent. less in volume. This fall was shared by almost all the major basic materials. Imports of manufactures for further processing, however, showed a small increase in volume though a fall in prices caused the value to fall slightly.

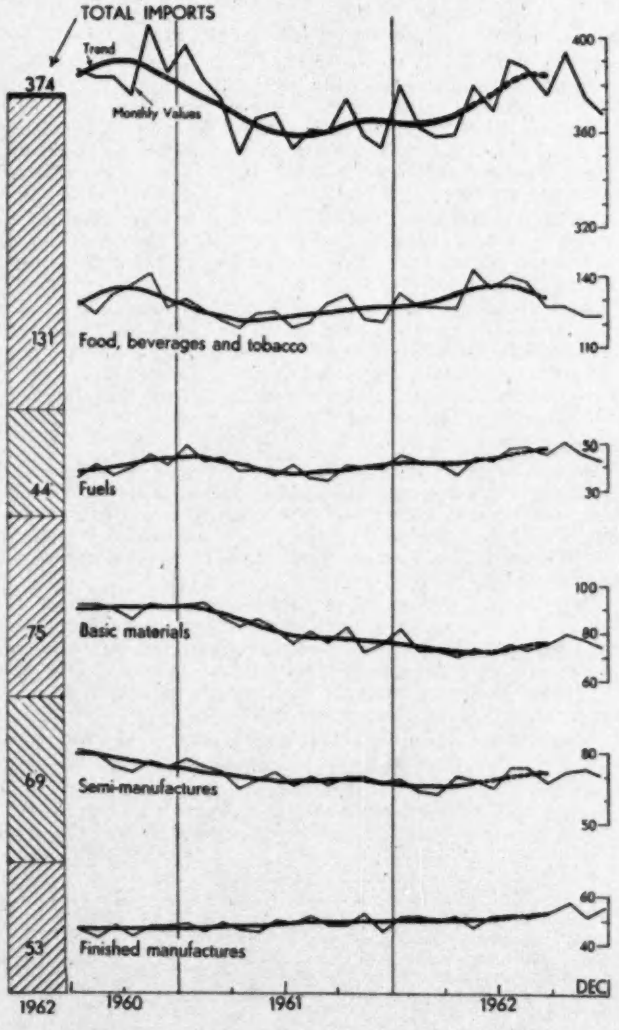
Imports of sawn softwood were slightly lower in volume than in 1961, though the fall in price led to a 9 per cent. reduction in value. Most of the reduction was in imports from Canada and Scandinavia while imports from Poland were higher. Imports of wood pulp were also down. This however was partly offset by an increase in imports of paper from Canada, particularly of newsprint.

The value of imports of raw cotton in total was lower than in 1961 by 5 per cent. with a 2 per cent. reduction in quantity. Within the total imports from the United States fell by about 43 per cent. but imports from Turkey, Egypt and Peru were all larger. Imports

(*Continued on next page*)

## Imports: Commodity Classes

Seasonally adjusted £ million c.i.f. monthly averages




| | 1958 | 1959 | 1960 | 1961 | 1962 | 1961 | 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Year | Year | Year | Year | Year | 4th Qtr. | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. |
| Food, beverages and tobacco | 124 | 127 | 128 | 123 | 131 | 125 | 129 | 135 | 135 | 125 |
| Basic materials | 74 | 78 | 88 | 82 | 75 | 77 | 76 | 72 | 75 | 77 |
| Fuels | 37 | 39 | 40 | 40 | 44 | 40 | 43 | 41 | 48 | 46 |
| Semi-mfrs. | 50 | 55 | 75 | 70 | 69 | 70 | 65 | 68 | 72 | 72 |
| Finished mfrs. | 26 | 33 | 45 | 49 | 53 | 50 | 52 | 51 | 53 | 55 |
| Miscellaneous | 1 | 1 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 2 |
| Total | 312 | 332 | 378 | 366 | 374 | 362 | 367 | 369 | 384 | 378 |

### Food, Beverages and Tobacco

TABLE 10 — £ million c.i.f. (*percentage change on a year earlier*)

| | Year 1960 | Year 1961 | Year 1962 |
|---|---|---|---|
| Total food, beverages and tobacco | 1,536·6 (+ 1) | 1,481·8 (— 4) | 1,570·3 (+ 6) |
| Live animals | 33·2 (+11) | 44·0 (+33) | 37·7 (—14) |
| Meat and meat preparations | 343·7 (+ 9) | 311·4 (— 9) | 318·9 (+ 2) |
| Beef and veal | 71·7 (+ 2) | 55·4 (—23) | 63·0 (+14) |
| Th. tons | 353 (— 1) | 288 (—18) | 327 (+14) |
| Mutton and lamb | 72·3 (+21) | 57·2 (—21) | 61·2 (+ 7) |
| Th. tons | 375 (+ 3) | 347 (— 8) | 352 (+ 2) |
| Bacon | 100·6 (+17) | 95·0 (— 6) | 94·6 (— 0) |
| Th. tons | 405 (+17) | 394 (— 3) | 399 (+ 1) |
| Dairy products, eggs and honey | 172·6 (— 9) | 158·0 (— 8) | 167·9 (+ 6) |
| Butter | 122·2 (— 9) | 106·1 (—13) | 117·7 (+11) |
| Th. tons | 405 (+ 1) | 423 (+ 4) | 407 (— 4) |
| Cereals and feeding stuffs | 278·3 (— 6) | 298·5 (+ 7) | 314·9 (+ 5) |
| Fruits and vegetables | 240·3 (+ 3) | 249·7 (+ 4) | 294·0 (+18) |
| Unrefined sugar | 72·9 (— 5) | 63·6 (—13) | 53·9 (—15) |
| Th. tons | 2,200 (— 9) | 2,062 (— 6) | 2,046 (— 1) |
| Tea | 116·1 (+ 3) | 115·3 (— 1) | 115·6 (+ 0) |
| Raw cocoa | 22·7 (— 9) | 16·7 (—26) | 19·4 (+16) |
| Th. tons | 97 (+13) | 92 (— 6) | 113 (+24) |
| Beverages | 42·0 (+14) | 46·9 (+12) | 45·3 (— 3) |
| Tobacco | 103·6 (+22) | 100·6 (— 3) | 80·8 (—20) |
| Th. tons | 163 (+21) | 155 (— 5) | 126 (—19) |

## U.K. Trade in 1962 (*Continued*)

### Materials and Fuels

TABLE 11 £ million c.i.f.
(*percentage change on a year earlier*)

| | Year 1960 | Year 1961 | Year 1962 |
|---|---|---|---|
| Basic materials | 1,060·2 (+14) | 983·9 (— 7) | 901·7 (— 8) |
| Hides and skins | 50·0 (+ 3) | 46·8 (— 6) | 46·4 (— 1) |
| Oils and oilseeds | 108·2 (— 4) | 99·6 (— 8) | 95·0 (— 5) |
| Rubber | 77·7 (+22) | 72·0 (— 7) | 61·5 (—15) |
| Th. tons | 288 (+13) | 324 (+13) | 300 (— 8) |
| Wood and cork | 186·4 (+31) | 177·1 (— 5) | 156·8 (—11) |
| Sawn softwood | 136·3 (+36) | 126·3 (— 7) | 115·1 (— 9) |
| Th. standards | 1,790 (+24) | 1,596 (—11) | 1,542 (— 3) |
| Wood pulp | 121·8 (+22) | 117·9 (— 3) | 105·1 (—11) |
| Th. tons | 2,726 (+21) | 2,597 (— 5) | 2,446 (— 6) |
| Raw wool | 134·3 (— 8) | 127·7 (— 5) | 123·8 (— 3) |
| Th. tons | 288 (—14) | 284 (— 1) | 280 (— 2) |
| Raw cotton | 66·4 (+ 9) | 54·9 (—17) | 52·2 (— 5) |
| Th. tons | 275 (— 0) | 225 (—18) | 220 (— 2) |
| Manufactures largely for further processing (1) | 903·1 (+37) | 840·1 (— 7) | 833·8 (— 1) |
| Chemicals | 175·5 (+27) | 167·3 (— 5) | 171·6 (+ 3) |
| Wood manufactures | 60·0 (+20) | 57·3 (— 4) | 59·6 (+ 4) |
| Newsprint, paper and board | 87·5 (+19) | 90·2 (+ 3) | 96·5 (+ 7) |
| Cotton yarns and fabrics | 67·4 (+53) | 72·5 (+ 8) | 57·2 (—21) |
| Other textile manufactures | 68·2 (+27) | 73·9 (+ 8) | 76·9 (+ 4) |
| Iron and steel | 100·6 (+151) | 49·0 (—51) | 53·7 (+ 9) |
| Th. tons | 1,682 (+168) | 694 (—59) | 1,085 (+56) |
| Non-ferrous base metals | 276·6 (+36) | 245·4 (—11) | 242·6 (— 1) |
| Aluminium | 61·8 (+31) | 49·9 (—19) | 52·2 (+ 5) |
| Copper | 136·5 (+31) | 122·0 (—11) | 124·0 (+ 2) |
| Th. tons | 554 (+26) | 532 (— 4) | 531 (— 0) |
| Lead | 15·4 (+21) | 11·7 (—24) | 10·0 (—14) |
| Zinc | 18·1 (+22) | 13·7 (—25) | 10·5 (—23) |
| Th. tons | 191 (+ 9) | 165 (—14) | 146 (—12) |
| Total industrial materials (2) | 1,963·3 (+23) | 1,824·0 (— 7) | 1,735·4 (— 5) |
| Mineral fuels and lubricants | 480·3 (+ 3) | 482·1 (+ 0) | 534·0 (+11) |
| Crude petroleum | 332·1 (+ 6) | 350·0 (+ 5) | 372·7 (+ 6) |
| Mn. galls. | 11,559 (+14) | 12,665 (+10) | 13,625 (+ 8) |
| Refined petroleum | 140·8 (— 3) | 125·6 (—11) | 147·5 (+17) |
| Mn. galls. | 3,520 (+ 6) | 3,057 (—13) | 3,850 (+26) |

(1) Class D. Divisions 1-13.
(2) Basic materials and manufactures largely for further processing.

of cotton yarns and fabric were sharply reduced after rising steadily for a number of years. Most of the fall was in imports of unbleached standard cloth. There was little change in imports of raw wool, and a slight fall in imports of wool yarns. Imports of man-made fibres at all stages of production were higher.

There was a further large fall in imports of iron ore, though imports from Liberia continued to rise. The increase in imports of iron and steel was more than accounted for by imports from the Soviet Union for re-rolling, but imports from South Africa were high and in the second half of the year imports from Canada were rising rapidly. Imports of chemicals were a little higher in value than in 1961 though not as large as in 1960. This small increase came from Western Germany.

Among non-ferrous base metals, there was a reduction in volume of imports of zinc, but a much larger fall in value as a result of the fall in price. A large increase in imports of tin was in part accounted for by purchases for the buffer stock of the International Tin Council.

#### Mineral Fuels and Lubricants

Imports of crude petroleum rose by 8 per cent. in volume, much the same rate as in 1961, but less than in 1959 and 1960. Imports of refined petroleum rose sharply, however; there was particularly large increases in imports of fuel oil and kerosene. In part, the larger imports of petroleum were the counterpart of increased exports, particularly to the Netherlands and West Germany.

#### Finished Manufactures

Imports of finished manufactured goods have been growing considerably more rapidly than imports as a whole in recent years, and this trend continued in 1962. The rise in imports of consumer goods was greater than that of capital goods. Cothing imports rose particularly fast, especially stockings and knitted outerwear. As in previous years, most of the increase came from Hong Kong and Italy. However, after rising rapidly in recent years, there was a fall in imports of ladies' leather shoes. The rapid increase in imports of domestic radio sets continued, with a further decline in the average value. Imports of small cars though higher than in 1961, remained much less than the exceptionally large shipments in 1960.

Apart from imports of large ships from the Netherlands, imports of capital goods rose little after fairly rapid increases in recent years. Among the fairly small changes in imports of capital goods were larger imports of office machinery, and radio and radar equipment, and a fall in imports of excavating and earth-moving equipment.

## Sources of Imports

#### Sterling Area

Imports from the sterling area were 2 per cent. more than in 1961. The greater part of this increase was in large imports of oil from Libya, total imports from that country rising from under £3 million in 1961 to over £20 million last year. There were also larger imports from Australia and New Zealand, up by 6 per cent. in both cases after falls in imports in 1961.

Other countries from which we took a greater value of imports in 1962 included Pakistan (up 17 per cent.), Ceylon (4 per cent.), Ghana (10 per cent.), British East Africa (15 per cent.), and Hong Kong (21 per cent.).

These increases were partially offset by reductions in imports from India and the Irish Republic (6 per cent. and 5 per cent. less respectively), from Nigeria and from Rhodesia and Nyasaland (6 per cent. less in each case) and the West Indies (5 per cent. less). There was a particularly heavy reduction, more than 20 per cent., in imports from Malaya and Singapore.

#### Western Europe

Imports from Western Europe rose by 3 per cent. in 1962. The greater part of the increase was from the Common Market. Imports from the Netherlands were 14 per cent. more and from Italy and Belgium 11 per cent. and 12 per cent. more respectively. Imports from France fell by 8 per cent. and imports from Western Germany were at the 1961 level.

The value of imports from EFTA showed virtually no change between the two years despite increased imports from Denmark (up 7 per cent.), Switzerland (8 per cent.) and Portugal (3 per cent.). These increases were offset by reductions in imports from the remaining EFTA countries, ranging from 2 per cent. for Sweden to 11 per cent. for Norway.

Imports from Spain were slightly more than in the two previous

### Finished Manufactures

TABLE 12 £ million c.i.f.
(*percentage change on a year earlier*)

| | Year 1960 | Year 1961 | Year 1962 |
|---|---|---|---|
| Consumer goods (1) | 157·4 (+36) | 154·6 (— 2) | 170·4 (+10) |
| Cars and motor cycles | 28·9 (+37) | 13·8 (—52) | 14·7 (+ 6) |
| Other durable goods | 41·6 (+21) | 42·3 (+ 2) | 44·3 (+ 5) |
| Clothing and footwear | 60·0 (+45) | 67·2 (+12) | 74·2 (+10) |
| Other consumer goods | 26·8 (+43) | 31·3 (+17) | 37·2 (+19) |
| Special items (2) | 51·7 (+ 1) | 55·0 (+ 6) | 53·8 (— 2) |
| Other, mainly capital goods | 333·1 (+48) | 378·7 (+14) | 408·8 (+ 8) |
| Machinery and instruments | 237·4 (+37) | 302·5 (+27) | 314·6 (+ 4) |
| Aircraft and parts | 36·9 (+384) | 12·6 (—66) | 14·6 (+17) |
| Ships and boats | 14·3 (+ 4) | 12·0 (—17) | 27·7(+132) |
| Other | 44·4 (+45) | 51·7 (+16) | 51·8 (+ 0) |
| Total finished manufactures (3) | 542·2 (+38) | 588·3 (+ 8) | 633·0 (+ 8) |

(1) Goods covered by headings in the Trade Accounts believed to include mainly consumer goods.
(2) Aero-engines and parts, arms, ammunition, etc., coin and works of art.
(3) Class D. Divisions 14-23.

## U.K. Trade in 1962 (*Continued*)

years. There were larger imports from Turkey, Greece and Yugoslavia.

**North America**

Imports from the United States fell slightly in 1962. Imports from Canada were unchanged. Though the level of imports from North America in the last two years has been down on the very high figure of 1960 it still shows a sizeable advance on the 1958-9 rate.

**Latin America**

The greater part of an increase of £20 million in imports from Latin America came from Argentina; imports from that country were a quarter higher, the increase being largely in wheat. A large increase in oil imports was responsible for an increase of 11 per cent. in imports from Venezuela. Imports from Peru, Chile and Cuba also rose in 1962. On the other hand, imports of sugar from the Dominican Republic fell by more than £6 million and there were heavily reduced imports of goods from Brazil and Uruguay.

**Soviet Union and Eastern Europe**

Imports from the Soviet Union and Eastern Europe rose by only 1 per cent. between 1961 and 1962 after substantial increases in each of the three previous years. Imports from the Soviet Union in 1962 were slightly less, the increase coming from Poland, Hungary, Bulgaria and Roumania.

**Rest of the World**

Imports from the rest of the world, in the main primary producers, rose by 5 per cent. in 1962. Imports from Japan were more by £14 million, or 36 per cent., the increase was in tinned salmon. There were also notable increases from Iraq, Saudi Arabia, Indonesia and Egypt, but imports from Iran fell by 28 per cent. and imports from China by a quarter.

**Notes:**

Seasonally adjusted figures for periods not shown in the tables below the charts can be supplied. Application should be made to:- The Board of Trade, Statistics Division (seasonal adjustment), Room D53, Hillgate House, 35 Old Bailey, London, E.C.4.

Detailed particulars of United Kingdom imports, exports and re-exports were published on January 23* and further analysis of the figures will be found in the form of tables in the Monthly Report on Overseas Trade for February† due to be published on or about February 27.

* Accounts relating to trade and navigation of the United Kingdom, December, 1962, H.M. Stationery Office, price 25s. 6d. (by post 26s. 6d.)

† Report on Overseas Trade published by H.M. Stationery Office, price 3s. 6d. (by post 3s. 10d.). Annual subscription £2 6s.

## British Commercial Representatives in the United States

THE FOLLOWING amendments should be made to the list of British Commercial Representatives Overseas published in the *Board of Trade Journal* dated November 16, 1962.

**Baltimore**: The address of the Hon. Consulate has now been changed to:

Terminal Warehouse Building,
211 E. Pleasant Street,
Baltimore 2,
Maryland.

The telephone number remains unchanged.

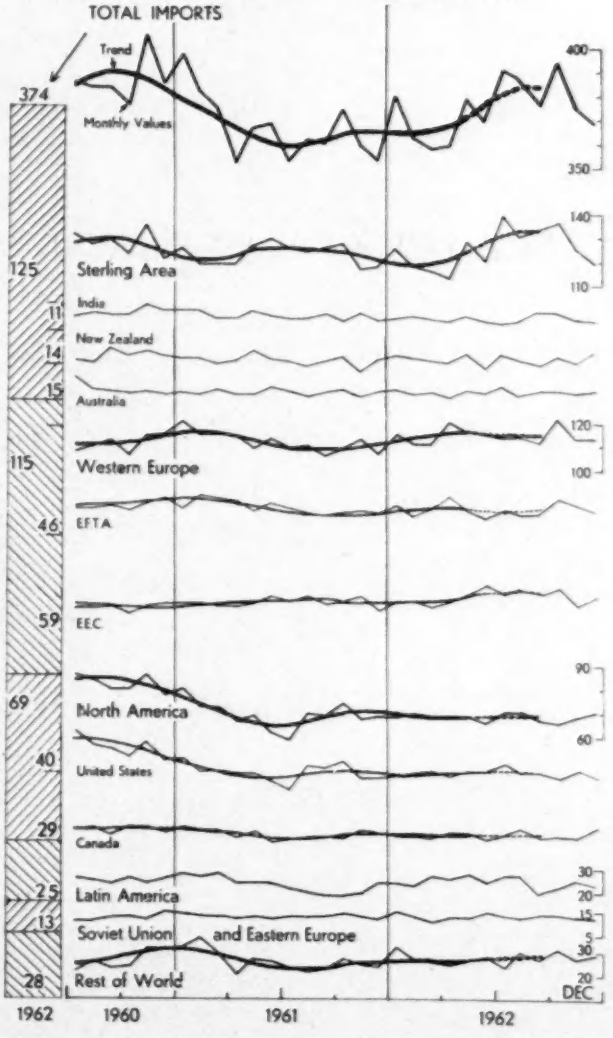
**Norfolk**: Mr. A. L. Nicholson has replaced Mr. D. W. Hardy as Hon. Consul.

**Businessmen's Survey of West Germany**

'Germany – a Survey for Businessmen' – has been jointly compiled by the London and Hamburg Chambers of Commerce to assist business men who wish to know more about trading in Western Germany or who may be contemplating setting up business there. Copies: London Chamber of Commerce, 69 Cannon Street, London, E.C.4. Price 5s. (post free).

## Imports: Areas

Seasonally adjusted £ million c.i.f. monthly averages




| | 1958 | 1959 | 1960 | 1961 | 1962 | 1961 | 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Year | Year | Year | Year | Year | 4th Qtr. | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. |
| Sterling Area | 113 | 120 | 126 | 123 | 125 | 120 | 120 | 121 | 134 | 126 |
| Australia | 17 | 19 | 16 | 15 | 15 | 14 | 15 | 15 | 16 | 16 |
| New Zealand | 13 | 15 | 15 | 13 | 14 | 13 | 15 | 13 | 14 | 15 |
| India | 12 | 12 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | 12 |
| Western Europe | 87 | 93 | 110 | 112 | 115 | 110 | 113 | 118 | 113 | 116 |
| Economic Community | 44 | 47 | 55 | 56 | 59 | 57 | 56 | 60 | 61 | 59 |
| Free Trade Assocn. (inc. Finland) | 36 | 39 | 47 | 46 | 46 | 44 | 45 | 46 | 44 | 48 |
| North America | 55 | 57 | 78 | 70 | 69 | 71 | 70 | 68 | 70 | 69 |
| U.S.A. and Dependencies | 29 | 31 | 47 | 40 | 40 | 40 | 40 | 40 | 41 | 39 |
| Canada | 26 | 26 | 31 | 29 | 29 | 30 | 29 | 29 | 29 | 30 |
| Latin America | 25 | 27 | 26 | 23 | 25 | 21 | 25 | 26 | 24 | 23 |
| Soviet Union and Eastern Europe | 9 | 10 | 12 | 13 | 13 | 13 | 13 | 13 | 13 | 13 |
| Rest of World | 24 | 25 | 27 | 26 | 28 | 25 | 29 | 27 | 28 | 29 |
| Total | 312 | 332 | 378 | 366 | 374 | 362 | 367 | 369 | 384 | 378 |

(*Continued on next page*)

**N.A.B.M.'s Production Survey**

The National Association of British Manufacturers have published their fourth quarterly Production Survey for the quarter ended December 31, 1962. Inquiries to N.A.B.M., 6 Holborn Viaduct, London, E.C.1.

## U.K. Trade in 1962 (*Continued*)

### Imports by Areas and Countries

TABLE 13 — £ million c.i.f. (*percentage change on a year earlier*)

| | Year 1960 | Year 1961 | Year 1962 |
|---|---|---|---|
| Non-Sterling Area: | | | |
| North America | 941·3 (+38) | 834·2 (—11) | 826·2 (— 1) |
| U.S.A. and Dependencies | 566·4 (+52) | 484·8 (—14) | 477·0 (— 2) |
| Canada | 374·9 (+20) | 349·4 (— 7) | 349·3 (— 0) |
| Latin America | 310·1 (— 3) | 278·5 (—10) | 298·1 (+ 7) |
| Argentina | 97·7 (— 7) | 75·0 (—23) | 93·2 (+24) |
| Venezuela | 71·8 (—5) | 67·3 (— 6) | 74·9 (+11) |
| Other | 140·6 (+ 1) | 136·2 (— 3) | 130·1 (— 5) |
| Western Europe | 1,326·0 (+19) | 1,339·7(+ 1) | 1,375·4 (+ 3) |
| Economic Community | 661·7 (+18) | 677·1 (+ 2) | 708·5 (+ 5) |
| France | 131·9 (+27) | 142·8 (+ 8) | 131·4 (— 8) |
| Western Germany | 181·5 (+26) | 194·3 (+ 7) | 193·6 (— 0) |
| Italy | 98·7 (+ 6) | 102·1 (+ 3) | 112·9 (+11) |
| Netherlands | 180·3 (+13) | 172·5 (— 4) | 197·5 (+14) |
| Belgium and Luxembourg | 69·3 (+20) | 65·4 (— 6) | 73·0 (+12) |
| Free Trade Association including Finland | 558·3 (+19) | 554·1 (— 1) | 550·7 (— 1) |
| Sweden | 163·7 (+28) | 160·7 (— 2) | 157·2 (— 2) |
| Norway and Spitzbergen | 77·6 (+21) | 74·8 (— 4) | 66·7 (—11) |
| Denmark and Greenland | 144·5 (+ 8) | 142·1 (— 2) | 152·2 (+ 7) |
| Switzerland and Liechtenstein | 46·7 (+13) | 49·2 (+ 5) | 53·3 (+ 8) |
| Portugal, Azores and Madeira | 18·4 (+21) | 18·3 (— 0) | 18·9 (+ 3) |
| Austria | 11·8 (+29) | 14·1 (+20) | 13·6 (— 4) |
| Finland | 95·7 (+23) | 94·9 (— 1) | 88·7 (— 6) |
| Spain, Canary Islands and Spanish Ports in North Africa | 68·8 (+38) | 68·5 (— 0) | 69·6 (+ 2) |
| Other | 37·1 (— 1) | 40·0 (+ 8) | 46·6 (+16) |
| Soviet Union and Eastern Europe | 138·7 (+19) | 155·8 (+12) | 157·8 (+ 1) |
| Soviet Union | 74·9 (+19) | 85·0 (+13) | 84·1 (— 1) |
| Other | 63·7 (+20) | 70·7 (+11) | 73·6 (+ 4) |
| Other Non-Sterling | 318·2 (+ 4) | 316·7 (— 0) | 333·8 (+ 5) |
| Middle East | 155·9 (— 2) | 143·0 (— 8) | 154·1 (+ 8) |
| China | 24·7 (+26) | 30·9 (+25) | 23·1 (—25) |
| Japan | 42·0 (— 3) | 39·2 (— 7) | 53·2 (+36) |
| Other | 95·5 (+14) | 103·6 (+ 8) | 103·3 (— 0) |
| Total Non-Sterling | 3,034·2 (+19) | 2,924·9 (— 4) | 2,991·3 (+ 2) |
| Sterling Area: | | | |
| Australia | 197·2 (—12) | 174·1 (—12) | 185·4 (+ 6) |
| New Zealand | 183·0 (+ 0) | 159·6 (—13) | 169·6 (+ 6) |
| India | 148·5 (+ 4) | 144·9 (— 2) | 136·0 (— 6) |
| Pakistan | 29·2 (+14) | 25·0 (—14) | 29·3 (+17) |
| Ceylon | 41·0 (+ 3) | 40·3 (— 2) | 42·0 (+ 4) |
| Malaya and Singapore | 62·9 (+11) | 57·1 (— 9) | 44·9 (—21) |
| Ghana | 21·8 (+ 3) | 19·9 (— 9) | 21·9 (+10) |
| Nigeria | 81·0 (— 7) | 77·7 (— 4) | 73·1 (— 6) |
| Rhodesia and Nyasaland | 103·0 (+14) | 101·8 (— 1) | 95·5 (— 6) |
| The West Indies | 72·0 (+ 6) | 66·2 (— 8) | 62·9 (— 5) |
| British East Africa | 32·1 (+ 0) | 29·9 (— 7) | 34·4 (+15) |
| Irish Republic | 121·9 (+17) | 145·8 (+20) | 138·8 (— 5) |
| South Africa | 96·4 (+ 8) | 103·3 (+ 7) | 103·0 (— 0) |
| Middle East | 186·3 (+17) | 193·4 (+ 4) | 215·6 (+11) |
| Other | 130·0 (+ 7) | 131·2 (+ 1) | 148·3 (+13) |
| Total Sterling Area | 1,506·4 (+ 4) | 1,470·3 (— 2) | 1,500·7 (+ 2) |
| Total all countries | 4,540·7 (+14) | 4,395·1 (— 3) | 4,492·0 (+ 2) |

**Australian Company Law**

'Forming a Company in Australia,' prepared by the Commercial Bank of Australia Ltd., deals with the main issues involved in capital investment in Australia. Inquiries to the Bank at 12 Old Jewry, London, E.C.2.

## Six Agreements Removed from Register of Restrictive Trading Agreements

THE BOARD OF TRADE have given directions to the Registrar of Restrictive Trading Agreements under Section 12 of the Restrictive Trade Practices Act, 1956, authorizing him to remove from the Register particulars of six agreements. The directions authorize him to remove from the Register all particulars of the following two agreements:

(i) between 2 manufacturers of cigarettes and tobacco,

(ii) between 2 manufacturers of cigarettes and tobacco, and the particulars subsisting at the dates of the directions of the following four agreements:

(iii) between the members of the British Steel Founders' Association,

(iv) between the members of the Federation of British Film Makers,

(v) between the members of the British Constructional Steelwork Association,

(vi) between the members of the Broadland Owners' Association.

Section 12 of the Act provides that the Board of Trade may, upon representations from the Registrar, give directions authorizing him to remove from the Register particulars of such agreements of which particulars are for the time being entered therein as appear to the Board to be of no substantial economic significance.

Section 12 (3) of the Act requires the Board of Trade to lay before each House of Parliament a statement containing particulars of the agreements to which the directions relate, and this was done on Tuesday, January 22.

**Notes:** The agreements to be removed from the Register relate to the following matters:

**(i) Steel Castings**
The agreement relates to the conditions of sale recommended by the British Steel Founders' Association to its members.

**(ii) Television Films**
Restrictions are accepted by the members as to the method of calculation of picture subscriptions which relate to the quantities and cost of goods produced.

**(iii) Electrode Holders**
The agreement relates to the use of a trade mark and to a maximum price imposed on the goods bearing the trade mark.

**(iv) Tobacco and Cigarettes**
The agreement relates to trade marks and brand names and the areas which may be supplied, which are agreed between the parties.

**(v) Structural Steelwork**
Restrictions are accepted relating to the amount of liability which may be borne by a contractor.

**(vi) Cabin Craft and Caravans**
Restrictions are accepted by the parties relating to minimum standards for health and safety.

Forty-three previous directions have been issued by the Board of Trade under section 12. The last six directions were issued on May 8, 1962.

## Anglo-Japanese Symposium on Nuclear Power

The Japan Atomic Industrial Forum Inc. and the United Kingdom Atomic Power Authority (acting on behalf of the British nuclear power industry) have agreed that a symposium on nuclear power will be held in Tokyo from March 26-28, 1963. The British delegation will include representatives of the U.K.A.E.A., Central Electricity Generating Board and the British nuclear industry. The delegation will present a symposium of papers on British Nuclear Power Station Development.

The papers will provide an up-to-date review of the wide British experience in the design, construction and operation of power producing reactors and the manufacture and processing of nuclear fuel. They will form the basis for discussions permitting an exchange of views on the present state of knowledge and the prospects for future development.

A further announcement will be made when the list of papers and speakers has been finally settled.

## Ministers' Role in Visits Abroad

SPEAKING AT THE Lord Mayor of London's Export Lunch at the Mansion House, London, on January 18, Mr. Frederick Erroll, President of the Board of Trade, said that he and Mr. Alan Green, Minister of State, Board of Trade, believed there was a special role for Ministers to play abroad. He had visited a great many countries, about 80, and since he was appointed last summer, the Minister of State had made good use of his time in visits abroad. A formidable programme of further visits in coming months stretched ahead of both of them, spanning several continents. The reason why they were undertaking these visits was that they believed there was a special job for them to do: 'I like to see for myself how British exports look at the receiving end, and to hear the kind of praise and blame they are accorded. Perhaps, sometimes, too much publicity is given to the occasional blame and not enough to the praises of the many satisfied customers.'

The President said that during his visits he found it was often most effective to discuss on the spot specific trade difficulties that were hampering British exporters and to try to resolve these to the benefit of all. During their visits this year the Minister of State and he would be making a special point of looking in on a number of trade fairs and exhibitions where British exporters were taking part. But the Minister and he would not be the only ones who would be doing their best to back up British individual efforts. The Lord Mayor this year had a special programme abroad in the export cause.

'The special interest you are taking in Britain's exports during your year of office is, I need hardly say, in the best tradition of those many great Lord Mayors London has seen since the time of Dick Whittington.

'I wish you, and each one of those present, a successful year. May you go on with the good work yourself and may you convert by your example many others, for it has truly been said that an acre of performance is worth the whole land of promise.'

## N.P.Y. is Part of Export Campaign

'IN A SENSE we can regard this National Productivity Year as a continuing part of the campaign over the last few years to increase our exports,' said Mr. Frederick Erroll, President of the Board of Trade, at the National Productivity Year meeting, Town Hall, Sale, Cheshire, on January 21: 'Better and cheaper goods will sell more abroad; increased export earnings will give a boost to the economy and improve our standard of living.

'That alone strikes me as a pretty adequate general argument in favour of increased productivity. But there is more to it than that. Cheaper and better products are, of course, bought not only by our customers abroad, but also by ourselves at home. We all get better value for our money. This directly improves our standard of living; and not only have we probably bought a better product, but also we can spend what is left over on something else. In other words lower prices mean that wages buy more. I do not think I need to spend much time speaking in defence of that. Except, perhaps, to remind you that by increasing our demands as consumers we create new markets for home producers, new employment and chances for expansion. There is a chain reaction which can spread throughout the whole economy, and a real relationship between sales abroad and standard of living at home.

'Manufactured goods are what we are trying to sell abroad, and a better use of industrial resources is probably the basis of our future prosperity. What are the keys to greater efficiency here? Plainly, the most important, in social as well as in economic terms, is to make the best possible use of manpower. This means not only that every man should have work to do, but that every man should be doing the work he can do best, at the most efficient rate; men underworked, or overworked, are resources not being properly used. At the least this means a constant survey of every labour force, from the chairman down to the apprentice, to make sure not only that they are fully occupied, but also that the jobs they are doing *need* doing.'

## REPORT OF THE WORKING GROUP ON EXPORT MERCHANTS

Mr. Alan Green, Minister of State, Board of Trade, talking with some of the members of the Working Group on Export Merchants following the presentation of their Report to him. This Report will be published as a special supplement to the *Board of Trade Journal* next week. The group shows (*left to right*) Mr. H. Eccles-Williams, Mr. H. Flint, Mr. B. F. Boothby, Mr. H. Birtles, Mr. S. Golt (Chairman of the Group), Mr. W. J. M. Longmore, the Minister of State, Mr. K. J. C. May, Mr. J. R. M. Whitehorn, Mrs. J. Bridgeman, (Secretary), Mrs. P. B. M. James, Mr. A. Fraser and Mr. A. R. B. Hore.

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## Active Development District Status for Merseyside

MR. FREDERICK ERROLL, President of the Board of Trade, restored Merseyside to the active list of development districts on January 21.

The Board of Trade recognises the importance of ensuring that projects are allocated as fairly as possible between Merseyside and other areas of high unemployment.

Merseyside was on the original list of development districts when the Local Employment Act came into force on April 1, 1960. On July 26th, 1960, however, in view of the great improvement in the area's prospects from the projects to be established there, including in particular the motor industry projects, Merseyside was put on the 'stop-list' i.e. the Board of Trade no longer accepted new applications for financial assistance under the Act. Restoration to the active list means that projects in Merseyside will again be eligible for such assistance.

Under the Act, the Board of Trade can extend various forms of assistance to projects which will provide employment for workers in a development district. The Board can provide premises for any kind of undertaking for rent or sale. They can make a building grant to cover part of the cost if a firm prefers to build its own premises. The Board can also offer financial assistance for the general purpose of the business – normally by way of a loan for the acquisition of premises, plant, machinery and equipment and also for working capital. In addition the Ministry of Labour can pay allowances for the transfer of key workers, and the Ministry of Housing can assist in the provision of houses for such workers. Finally, in addition to these various kinds of direct assistance for projects in development districts, grants may be given to local authorities towards the cost of acquiring and improving derelict or neglected land. Similarly, grants or loans can be made towards the cost of improving basic services for the development districts.

Development districts are defined in terms of Ministry of Labour Employment Exchange Areas. The Merseyside area comprises the Birkenhead Group – i.e. Bebington, Birkenhead, and Wallasey – the Liverpool Group – i.e. Bootle, Crosby, Garston, Kirkby, Liverpool, Old Swan, Regent Road and Walton – and Prescot.

## 'Industry Needs the North East'

'NOT ONLY does the North East need industry, but industry needs the North East,' Mr. David Price, Parliamentary Secretary to the Board of Trade said when opening the Engineering Production (Clevedon) Northern Ltd., factory at Prudhoe on January 15.

The North East had many attractions for expanding industry, not least of which was the character and industry of its people. Mr. Price said that there was far more scope for growth in the North-East than in the South or Midlands, because the North-East had more resources, both actual and potential, under-utilized. The North East therefore had much more to offer expanding industry than the South or Midlands.

The Parliamentary Secretary was visiting factories in the North East during a two day tour.

## Expansion at Dundee

A FOURTH extension to the factory at Timex, branch of the United States Time Corporation on the Craigie Estate, Dundee, has been agreed by the Board of Trade. Building will be carried out on the Board's behalf by the Industrial Estates Management for Scotland.

Timex employ 1,600 people on the manufacture of watches and watch parts and to allow for further expansion of these items an extension to their Craigie factory is at present under construction. Still further space is required however, and the fourth extension will enable the Company to establish a new Department for the design and building of specialized watch-making machinery principally for export to the U.S.A. An overall total of 62 new jobs, mainly for skilled men, is envisaged.

## Trade with the Middle East

MR. FREDERICK ERROLL, President of the Board of Trade, has asked the Earl of Inchcape to be the Chairman of a new Council for Middle East Trade which is being set up to encourage trade with the area. This Council is being sponsored by the Association of British Chambers of Commerce, the British Export Houses Association, the Federation of British Industries, the Middle East Association, and the National Association of British Manufacturers. Membership will include a number of prominent businessmen, bankers and industrialists representing these bodies, and others appointed in their personal capacities. Representatives of the Foreign Office, Treasury and Board of Trade will also sit on the Council.

In general the Council will continue the work of stimulating interest in exports to the Middle East formerly done by the Government's Advisory Council on Middle East Trade, whose activities will now end. It will of course initiate new activities and it will work particularly closely with the Middle East Association, a trade association set up about a year ago to assist our commercial relations with the Middle East.

The Council for Middle East Trade, whose Secretariat will be established at the Middle East Association's premises at Bury House, 33, Bury Street, St. James's, London, S.W.1, expects to hold its first meeting in January. Sir Gawain Bell, formerly of the Sudan Political Service and latterly Governor of Northern Nigeria, will be the Secretary-General of the new Council.

## President Opens New Research Laboratories in North-East

SPEAKING at the opening of the laboratories of the International Research and Development Co. Ltd. (C. A. Parsons Ltd.) of Newcastle-upon-Tyne, on January 21, Mr. Frederick Erroll, President of the Board of Trade, said: 'To see some of the splendid new factories – or something of the remarkable modernization of existing premises – is both stimulating and reassuring after all the loose talk there is about our living off the so called "fact of past industrial achievement."' The President said he was also conscious of the ever-quickening tempo of scientific and technological development – of the demands which this made on industrial management in planning investment, production and marketing.

'It is a long time since anyone attached much importance to the old tag "Trade follows the flag" – the appropriate thought today is "Trade follows leadership in Science and Technology" and is likely to do so for a long time to come. Just as experience has proved that there can be a large and valuable trade in engineering goods between sophisticated industrial countries, so we are finding that this can apply to the exchange of technical "know-how".

The President said he was glad that these splendid facilities were to be found in the North East, whose many technical achievements had contributed so much to the national economy.

### Mr. Hugh Gaitskell

Mr. Hugh Gaitskell, Leader of H.M. Opposition, who died in a London hospital on January 18, aged 56, was a Principal Assistant Secretary at the Board of Trade during the latter part of World War II. He entered Parliament in 1945 and became Chancellor of the Exchequer in 1950 after the resignation through illness of Sir Stafford Cripps.

## Common Market Negotiations

MR. EDWARD HEATH, the Lord Privy Seal, met ministers of the member states of the European Economic Community in Brussels on January 14-18. The Lord Privy Seal's report to Parliament on his meeting will be published in next week's issue of the *Board of Trade Journal*.

The next ministerial meeting in Brussels is due to take place on January 28-February 1.

## Application for Temporary Exemption from Import Duty

THE BOARD OF TRADE are considering applications for the temporary exemption from import duty of the materials listed below on the grounds that these materials are not made in this country or the Commonwealth or the supply available from these sources is not substantial having regard to the existing United Kingdom demand.

Representations are invited from manufacturers in this country or agents of Commonwealth manufacturers, who consider they are, or will be within a reasonable period, in a position to supply a substantial proportion of the United Kingdom demand for these materials, or who are interested in their future production.

Temporary exemptions come into effect on the operative date of the Treasury Order in which the materials are specified and normally continue until the end of the current year, when they are reviewed.

Letters, giving the respective reference shown below, should be addressed to Tariff and Import Policy Division, Board of Trade, Horse Guards Avenue, London, S.W.1, preferably through a Trade Association, and should be received by February 8.

| Tariff heading | Proposed definition for tariff purposes | Applied for as | Exemption required until | Reference |
|---|---|---|---|---|
| 29.14 | 17α-Hydroxypregn-4-ene 3 : 20-dione acetate. | 17α-Hydroxy-4-pregnene-3, 20-dione acetate . | December 31, 1963 | 6062 |
| 29.14 | Methyl formate . . | As in previous column. | December 31, 1963 | 6085 |
| 29.29 | Di-(17β-hydroxy-2α:71α-dimethyl-5α-androstan-3-ylidene) hydrazine. | Dimetazina bis-3 : 3' (2α, 17α-Dimethyl-5α-Androstan-17β-ol) hydrazine | December 31, 1963 | 6082 |
| 29.35 | Hecogenin . . . | As in previous column. | December 31, 1963 | 6107 |
| 29.35 | Hecogenin acetate . . | As in previous column. | December 31, 1963 | 6108 |
| 30.03 | Preparations, containing sodium salts of methotrexate equivalent to not less than 20% by weight and not more than 23·5% by weight of methotrexate. | Methotrexate sodium (parenteral). | December 31, 1963 | 5662 |
| 30.03 | Preparations, containing leucovorin calcium equivalent to not less than 2·7 grammes and not more than 3·6 grammes of leucovorin per litre. | Leucovorin-Folinic acid (parenteral). | December 31, 1963 | 5663 |
| 85.15 | Loran receivers incorporating direct reading indicators. | Loran equipment . . | December 31, 1963 | 6069 |

## Payment of Wages by Cheque

MANUAL WORKERS in Britain will be able to have their wages paid by cheque if they want it from March 1. This is the effect of the Payment of Wages Act, 1960 (Appointed Day) Order 1963 made by Mr. John Hare, Minister of Labour, which brings into operation the section of the Payment of Wages Act, 1960, authorizing this method of payment.

The Payment of Wages Act, 1960, provided for the payment of wages of manual workers (or more precisely those to whom the Truck Acts apply) into a bank account, by postal or money order or by cheque, only if the worker makes a written request for payment in any of these ways, and if the employer consents. It also provided for the payment of wages by postal order or money order when the worker was away from his normal pay station either because of illness, injury or for a reason connected with his work. This provision came into operation on July 2, 1960, and in these special cases the written request of the worker was not required, although he could tell the employer in writing that he did not wish so to be paid.

Payment into a bank account or by postal or money order has been lawful since December 2, 1960.

Payment of Wages Act 1960 (Appointed Day) Order 1963, S.I. No. 19 (C.I.), 1963 is obtainable from H. M. Stationery Office. Price 3d. By Post 6d.

## Application for Anti-Dumping Duties on Phthalic Anhydride

THE BOARD OF TRADE gave notice on August 10, 17 and 24, September 14, October 5 and November 2, 1962, that they were considering an application for the imposition under the Customs Duties (Dumping and Subsidies) Act, 1957, of anti-dumping duties on phthalic anhydride from Austria, Belgium, Denmark, South Africa, the Federal Republic of Germany, Poland, Switzerland and France. On December 7 the Board announced that they were satisfied that dumping had been taking place and that it had caused material injury to the British industry and threatened further injury. The Board further announced that an Order had been made imposing anti-dumping duties on phthalic anhydride imported from Austria, the Federal Republic of Germany and Poland, that the position of France and Switzerland was still under investigation, and that no case for action against Belgium, Denmark and South Africa had been made out.

The Board of Trade now announce that they have made a further Order (The Anti-Dumping Duty Order, 1963) imposing anti-dumping duties of £15 per ton on phthalic anhydride originating in France, and £8 10s. per ton on phthalic anhydride originating in Switzerland being a product of Reichhold Chemie AG. of Hausen bei Brugg.

The Anti-Dumping Duty Order, 1963, came into force on January 23, 1963. Copies of the Order (S.I. 1963 No. 90) are available from H.M. Stationery Office, Kingsway, London, W.C.2, and branches, price 3d. (by post 5½d.). For the purpose of implementing this Order the Commissioners of Customs and Excise, on the direction of the Board of Trade, will require proof of the origin of any phthalic anhydride exported to the United Kingdom from Austria, Belgium, Berlin, Denmark, France, the Federal Republic of Germany, the Soviet Zone of Germany, Netherlands, Poland, Portugal, Spain and Switzerland.

The Board of Trade further announce that anti-dumping duties will be imposed on imports of phthalic anhydride from any country other than Austria, France, the Federal Republic of Germany, Poland and Switzerland (where those imports are the produce of Reichhold Chemie AG.) which are found to be dumped.

## Marking of Flooring Strips

THE BOARD OF TRADE have been advised that certain temporary changes made by them by means of an Exemption Direction (a) to the provisions of an Order in Council concerning imported flooring blocks and strips (b) should be confirmed by an amendment to that Order.

This recommendation is contained in the Report of the Standing Committee (General Merchandise), set up under the Merchandise Marks Act, 1926. The Committee recommend that in the case of flooring strips of the following descriptions:

> Maple or pine flooring strips, milled, measuring not less than ¾ of an inch by not more than 2¾ inches, of a length not less than 3 feet nor more than 18 feet, having a tongue along the whole length of one of the wider sides and a groove along the whole length of the other.

the indication of origin should be applied in the following manner:

> Stamped, stencilled, impressed or incised at intervals of not more than 9 inches.

Copies of the Report, which was published on January 18, 1963 as Cmnd. 1922, can be obtained from H. M. Stationery Office, Kingsway, London W.C.2, and Branches, or through any bookseller, price 5d. (by post 7½d.)

**Note:** Representations to the Board of Trade regarding the marking of imported goods are referred to the Standing Committee (General Merchandise). An affirmative recommendation of the Committee, if accepted by the Board of Trade, is put into effect (subject to approval by Parliament) by means of an Order in Council.

(a) The Merchandise Marks (Imported Goods) No. 3 Order, 1935 (S. R. & O. 1935/305).

(b) The Merchandise Marks (Imported Goods) No. 3 Order, 1935 (Provisional Exemption) Direction, 1962 (S.I. 1962/577).

# The Economy – Selected Indicators

Series expressed as index numbers and seasonally adjusted except where otherwise shown

| | GROSS DOMESTIC PRODUCT (expenditure estimates) | INDEX OF INDUSTRIAL PRODUCTION | CONSUMERS' INCOME AND EXPENDITURE | | | | FIXED CAPITAL EXPENDITURE | | | | | CHANGES IN STOCKS | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Personal disposable income | Total consumers' expenditure | | Retail sales | Total | Selected components | | | | Total | Selected components | | |
| | | | | | | | | Manufacturing industry | Distributive and service industries | Dwellings | Public sector excluding dwellings | | Manufacturing industry | Wholesalers | Retailers |
| | at 1958 prices | | at current prices | | at 1958 prices | at 1957 prices | at 1958 prices | | | | | at 1958 prices | | | |
| Base of index | 1958 | 1958 | 1958 | 1958 | 1958 | 1957 | 1958 | 1958 | 1958 | 1958 | 1958 | series shown in £ million | | | |
| Value in base year, £ m. | 19,991 | — | 16,050 | 15,232 | 15,232 | 7,637 | 3,493 | 922 | 699 | 591 | 1,205 | | | | |
| 1958 | 100 | 100 | 100 | 100 | 100 | 101 | 100 | 100 | 100 | 100 | 100 | + 99 | + 36 | +14 | +16 |
| 1959 | 103 | 105 | 106 | 105 | 104 | 105 | 108 | 94 | 114 | 113 | 109 | +173 | + 73 | +15 | +48 |
| 1960 | 108 | 112 | 114 | 109 | 108 | 108 | 118 | 110 | 124 | 129 | 114 | +590 | +320 | +48 | +35 |
| 1961 | 111 | 114 | 121 | 114 | 109 | 111 | 128 | 130 | 132 | 136 | 122 | +292 | +230 | +36 | + 5 |
| 1961 | | | | | | | | | | | | | | | |
| 2nd Quarter | 111 | 115 | 121 | 113 | 109 | 111 | 128 | 131 | 130 | 135 | 123 | +104 | + 60 | +16 | +14 |
| 3rd Quarter | 111 | 115 | 121 | 115 | 109 | 111 | 133 | 135 | 139 | 139 | 126 | + 29 | + 53 | — 8 | —24 |
| 4th Quarter | 111 | 113 | 122 | 115 | 109 | 111 | 127 | 130 | 128 | 139 | 118 | + 54 | + 64 | — 1 | —11 |
| 1962 | | | | | | | | | | | | | | | |
| 1st Quarter | 109 | 113 | 123 | 116 | 109 | 111 | 126 | 122 | 118 | 134 | 127 | — 18 | — 32 | —16 | +33 |
| 2nd Quarter | 112 | 116 | 125 | 120 | 111 | 110 | 128 | 120 | 129 | 139 | 130 | + 40 | + 32 | —10 | —11 |
| 3rd Quarter | | 117 | | 120 | 111 | 112 | | 111 | 131 | | | + 56 | + 34 | +20 | + 1 |
| 1962 | | | | | | | | | | | | | | | |
| April | .. | 115 | .. | .. | .. | 110 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| May | .. | 116 | .. | .. | .. | 111 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| June | .. | 117 | .. | .. | .. | 110 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| July | .. | 116 | .. | .. | .. | 110 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| August | .. | 117 | .. | .. | .. | 113 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| September | .. | 117 | .. | .. | .. | 113 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| October | .. | 115 | .. | .. | .. | 111 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| November | .. | 116* | .. | .. | .. | 113 | .. | .. | .. | .. | .. | .. | .. | .. | .. |

| | ORDERS | | PRICES AND COSTS | | | | | LABOUR | | | | | | IMPORTS | EXPORTS | BALANCE OF PAYMENTS: current balance |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Engineering industries: orders on hand† | Textiles and clothing industries: orders on hand† | Index of retail prices | | Wholesale price index: non-food manufacturing industry | | Hourly wage rates: all industries and workers† | Wholly unemployed excluding school-leavers | | | Unfilled vacancies for adults | | | | | |
| | | | Index† | % change on year earlier | Basic materials and fuel used† | Manufactured products: home sales† | | Mid-month or monthly average† | Change from previous period† | Normal seasonal change | Mid-month or monthly average† | Change from previous period† | Normal seasonal change | at current prices | | |
| | at 1958 prices | | | | | | | | | | | | | | | |
| Base of index | Dec. 1958 | Apr. 1959 | Jan. 17, 1956 | | 1954 | 1954 | Jan. 31, 1956 | series shown in thousands | | | | | | 1958 | 1958 | series shown in £ million |
| Value in base year, £ m. | .. | .. | — | | — | — | — | | | | | | | 3,748 | 3,176 | |
| 1958 | 100 | .. | 109·0 | +3·0 | 102·8 | 113·4 | 114·3 | 402 | +113 | .. | 136 | —49 | .. | 100 | 100 | +328 |
| 1959 | 101 | 135 | 109·6 | +0·6 | 103·4 | 114·2 | 117·4 | 433 | +31 | .. | 157 | +21 | .. | 106 | 105 | +111 |
| 1960 | 117 | 136 | 110·7 | +1·0 | 104·5 | 116·0 | 122·5 | 337 | —96 | .. | 212 | +55 | .. | 121 | 112 | —301 |
| 1961 | 120 | 104 | 114·5 | +3·4 | 104·4 | 119·1 | 130·3 | 305 | —32 | .. | 213 | + 1 | .. | 117 | 116 | — 77 |
| 1962 | | | 119·3 | +4·2 | 103.0* | 120.6* | | 419 | +114 | .. | 149 | —64 | .. | 120 | 119 | |
| 1961 | | | | | | | | | | | | | | | | |
| 2nd Quarter | 126 | 124 | 113·8 | +3·0 | 105·1 | 119·2 | 129·7 | 282 | —55 | —57 | 241 | +40 | +32 | 116 | 115 | — 29 |
| 3rd Quarter | 124 | 107 | 115·3 | +4·2 | 104·6 | 119·4 | 130·7 | 262 | —20 | —34 | 236 | — 5 | + 7 | 115 | 117 | + 12 |
| 4th Quarter | 120 | 104 | 116·6 | +4·3 | 103·4 | 119·6 | 132·3 | 339 | +77 | +49 | 175 | —61 | —32 | 116 | 115 | — 2 |
| 1962 | | | | | | | | | | | | | | | | |
| 1st Quarter | 121 | 98 | 117·7 | +4·7 | 104·0 | 120·2 | 133·7 | 408 | +69 | +42 | 150 | —25 | — 7 | 117 | 116 | + 9* |
| 2nd Quarter | 120 | 99 | 120·2 | +5·6 | 103·3 | 120·3 | 135·6 | 387 | —21 | —57 | 172 | +22 | +32 | 118 | 121 | + 37* |
| 3rd Quarter | 119* | 92* | 119·7 | +3·8 | 102·2 | 120·8 | 137·3 | 390 | + 3 | —34 | 156 | —16 | + 7 | 123 | 121 | — 13* |
| 4th Quarter | | | 119·6 | +2·6 | 102.5* | 121.2* | | 491 | +101 | +49 | 120 | —36 | —32 | 121 | 120 | |
| 1962 | | | | | | | | | | | | | | | | |
| April | 121 | 98 | 119·7 | +5·6 | 103·8 | 120·2 | 135·3 | 403 | — 5 | —21 | 159 | + 9 | +13 | 115 | 119 | .. |
| May | 121 | 100 | 120·1 | +5·7 | 103·4 | 120·3 | 135·7 | 389 | —14 | —22 | 178 | +19 | + 8 | 121 | 119 | .. |
| June | 120 | 99 | 120·9 | +5·5 | 102·6 | 120·5 | 135·9 | 368 | —21 | —33 | 179 | + 1 | +12 | 118 | 124 | .. |
| July | 119* | 95* | 120·4 | +5·1 | 102·6 | 120·6 | 137·0 | 371 | + 3 | —15 | 167 | —12 | + 4 | 125 | 123 | .. |
| August | 119* | 93* | 119·4 | +3·2 | 102·0 | 120·8 | 137·3 | 392 | +21 | + 9 | 154 | —13 | — 8 | 124 | 117 | .. |
| September | 119* | 92* | 119·3 | +3·3 | 101·9 | 121·1 | 137·5 | 407 | +15 | +13 | 147 | — 7 | — 8 | 120 | 123 | .. |
| October | 118* | 98* | 119·1 | +2·9 | 102·1* | 121·1* | 137·6 | 456 | +49 | +26 | 131 | —16 | —11 | 126 | 127 | .. |
| November | 118* | 101* | 119·6 | +2·3 | 102·6* | 121·2* | 138·5 | 497 | +41 | +18 | 118 | —13 | —14 | 120 | 115 | |
| December | | | 120·2 | +2·6 | 102.8* | 121.3* | | 520 | +23 | — 1 | 110 | — 8 | —12 | 118 | 119 | |

† NOT seasonally adjusted. * Provisional.

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# Index of Industrial Production

THE PROVISIONAL index of production for November, 1962, prepared by the Central Statistical Office, is 116 (seasonally adjusted). This is one point higher than the index for October. The average for the three months September-November is between a half and one per cent. below the average for June-August, and about two and a half per cent. higher than the corresponding three months a year earlier.

The average index numbers for the latest three months and the previous three months at the foot of the table give a general guide to the changes which have taken place in the output of the major industry groups in recent months. Several of the figures here and elsewhere in the table have been revised as later information has become available.

Average 1958 = 100

| | Total all industries | Mining and quarrying | Manufacturing industries: Total all manufacturing industries | Food, drink and tobacco: Total | Food | Drink and tobacco | Chemicals and allied industries: Total | Coke ovens, oil refineries, etc. | General chemicals etc. | Engineering and allied industries: Total | Engineering and electrical goods | Shipbuilding and marine engineering | Vehicles | Metal goods, n.e.s. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Weights** | 1,000 | 72 | 748 | 86 | 55 | 31 | 68 | 9 | 59 | 310 | 167 | 22 | 79 | 42 |
| 1959 | 105·2 | 97 | 106·0 | 104 | 102 | 107 | 111 | 107 | 111 | 105 | 105 | 94 | 109 | 100 |
| 1960 | 112·5 | 94 | 114·6 | 107 | 104 | 112 | 122 | 117 | 123 | 112 | 114 | 85 | 118 | 112 |
| 1961 | 113·9 | 93 | 114·9 | 110 | 107 | 116 | 124 | 122 | 125 | 113 | 121 | 86 | 109 | 105 |
| *Unadjusted:* | | | | | | | | | | | | | | |
| 1961 2nd Quarter | 116 | 94 | 118 | 114 | 108 | 124 | 126 | 122 | 127 | 117 | 123 | 85 | 117 | 109 |
| 3rd Quarter | 108 | 83 | 108 | 108 | 104 | 116 | 118 | 121 | 118 | 106 | 115 | 84 | 100 | 95 |
| 4th Quarter | 116 | 98 | 116 | 113 | 111 | 117 | 125 | 123 | 125 | 116 | 128 | 87 | 105 | 102 |
| 1962 1st Quarter | 116 | 99 | 116 | 108 | 108 | 107 | 129 | 119 | 131 | 117 | 124 | 88 | 117 | 102 |
| 2nd Quarter | 117 | 97 | 118 | 116 | 112 | 124 | 130 | 118 | 132 | 118 | 125 | 89 | 117 | 103 |
| 3rd Quarter | 110 | 86 | 110 | 110 | 108 | 113 | 126 | 121 | 126 | 108 | 117 | 85 | 101 | 97 |
| 1962 September | 120 | 98 | 122 | 114 | 114 | 113 | 133 | 118 | 136 | 122 | 133 | 86 | 116 | 110 |
| October | 120 | 102 | 121 | 118 | 117 | 121 | 133 | 122 | 134 | 117 | 127 | 85 | 109 | 107 |
| November (prov.) | 122 | 103 | 122 | | | | | | | 120 | 131 | 84 | 113 | |
| *Seasonally adjusted:* | | | | | | | | | | | | | | |
| 1961 2nd Quarter | 115 | 93 | 116 | 109 | 106 | 115 | 124 | 122 | 125 | 115 | 123 | 86 | 112 | 106 |
| 3rd Quarter | 115 | 93 | 116 | 111 | 108 | 116 | 124 | 123 | 124 | 115 | 124 | 85 | 110 | 104 |
| 4th Quarter | 113 | 93 | 113 | 110 | 108 | 115 | 125 | 122 | 125 | 112 | 122 | 87 | 106 | 100 |
| 1962 1st Quarter | 113 | 94 | 113 | 112 | 109 | 116 | 125 | 117 | 127 | 113 | 121 | 87 | 111 | 98 |
| 2nd Quarter | 116 | 95 | 116 | 112 | 110 | 116 | 128 | 118 | 130 | 116 | 126 | 89 | 112 | 101 |
| 3rd Quarter | 117 | 97 | 117 | 112 | 112 | 113 | 131 | 122 | 133 | 117 | 126 | 87 | 111 | 106 |
| 1962 September | 117 | 96 | 118 | 113 | 113 | 114 | 132 | 119 | 133 | 118 | 128 | 86 | 115 | 104 |
| October | 115 | 96 | 114 | 113 | 111 | 118 | 129 | 122 | 131 | 112 | 121 | 86 | 107 | 100 |
| November (prov.) | 116 | 95 | 116 | | | | | | | 115 | 125 | 84 | 111 | |
| June-Aug. (av.) | 117 | 96 | 117 | 112* | 110* | 114* | 130* | 123* | 132* | 116 | 126 | 88 | 111 | 105* |
| Sept.-Nov. (av.) (prov.) | 116 | 96 | 116 | 114* | 112* | 116* | 131* | 121* | 132* | 115 | 124 | 85 | 111 | 103* |

| | Manufacturing industries (continued): Metal manufacture: Total | Ferrous | Non-ferrous | Textiles, leather and clothing: Total | Textiles | Leather, leather goods and fur | Clothing and footwear | Bricks, pottery, glass, etc.: Total | Bricks, cement, etc. | Pottery and glass | Timber, furniture, etc. | Paper, printing and publishing | Other manufacturing industries | Construction | Gas, electricity and water |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Weights** | 68 | 55 | 13 | 92 | 58 | 4 | 30 | 28 | 17 | 11 | 20 | 55 | 22 | 126 | 54 |
| 1959 | 104 | 104 | 107 | 107 | 106 | 103 | 111 | 107 | 108 | 106 | 112 | 107 | 108 | 106 | 103 |
| 1960 | 122 | 121 | 123 | 113 | 110 | 102 | 120 | 119 | 120 | 116 | 114 | 119 | 120 | 111 | 110 |
| 1961 | 114 | 114 | 116 | 111 | 107 | 102 | 122 | 124 | 130 | 115 | 116 | 120 | 116 | 120 | 116 |
| *Unadjusted:* | | | | | | | | | | | | | | | |
| 1961 2nd Quarter | 121 | 121 | 121 | 111 | 107 | 105 | 121 | 128 | 136 | 117 | 118 | 122 | 121 | 121 | 105 |
| 3rd Quarter | 104 | 103 | 108 | 106 | 100 | 95 | 121 | 121 | 129 | 109 | 115 | 109 | 111 | 122 | 96 |
| 4th Quarter | 111 | 110 | 117 | 113 | 110 | 104 | 119 | 125 | 129 | 119 | 120 | 121 | 117 | 120 | 131 |
| 1962 1st Quarter | 111 | 110 | 115 | 112 | 106 | 103 | 125 | 122 | 123 | 120 | 104 | 122 | 115 | 118 | 145 |
| 2nd Quarter | 112 | 111 | 116 | 106 | 103 | 98 | 113 | 131 | 134 | 126 | 113 | 126 | 122 | 123 | 113 |
| 3rd Quarter | 101 | 100 | 107 | 104 | 98 | 90 | 118 | 123 | 127 | 115 | 113 | 113 | 114 | 124 | 102 |
| 1962 September | 116 | 114 | 126 | 122 | 112 | 103 | 143 | 128 | 135 | 117 | 121 | 126 | 131 | | 110 |
| October | 112 | 110 | 120 | 120 | 115 | 101 | 134 | 133 | 137 | 126 | 128 | 134 | | | 122 |
| November (prov.) | | 113 | | 118 | 117 | | 123 | | | | | 134 | | | 143 |
| *Seasonally adjusted:* | | | | | | | | | | | | | | | |
| 1961 2nd Quarter | 118 | 118 | 118 | 112 | 109 | 104 | 121 | 125 | 130 | 115 | 118 | 121 | 119 | 120 | 115 |
| 3rd Quarter | 113 | 112 | 117 | 114 | 108 | 104 | 127 | 125 | 131 | 116 | 116 | 119 | 117 | 123 | 115 |
| 4th Quarter | 109 | 108 | 114 | 109 | 103 | 101 | 120 | 123 | 129 | 114 | 113 | 117 | 114 | 120 | 120 |
| 1962 1st Quarter | 108 | 107 | 111 | 107 | 103 | 97 | 117 | 123 | 125 | 119 | 109 | 116 | 114 | 119 | 126 |
| 2nd Quarter | 109 | 108 | 114 | 108 | 105 | 98 | 114 | 128 | 129 | 126 | 113 | 125 | 121 | 123 | 124 |
| 3rd Quarter | 110 | 109 | 116 | 111 | 105 | 99 | 123 | 127 | 130 | 122 | 114 | 124 | 121 | 125 | 122 |
| 1962 September | 110 | 107 | 121 | 113 | 107 | 99 | 127 | 125 | 131 | 117 | 112 | 125 | 120 | | 123 |
| October | 107 | 105 | 115 | 109 | 104 | 96 | 121 | 125 | 131 | 117 | 113 | 124 | | | 123 |
| November (prov.) | | 108 | | 108 | 104 | | 119 | | | | | 124 | | | 128 |
| June-Aug. (av.) | 110* | 110 | 113* | 109 | 105 | 98* | 119 | 128* | 131* | 125* | 117* | 125 | | | 120 |
| Sept.-Nov. (av.) (prov.) | 109* | 107 | 118* | 110 | 105 | 98* | 122 | 125* | 129* | 120* | 112* | 124 | | | 125 |

* Latest available three months (August-October) and previous three months (May-July).

# Orders, Deliveries, Production and Exports in the Engineering Industries

THE FIRST estimates for November indicate that the volume of net new orders received by industries producing engineering and electrical goods (Order VI of the Standard Industrial Classification) and locomotives and railway track equipment, railway carriages and wagons, heavy commercial vehicles and wheeled tractors (parts of Order VIII of the Standard Industrial Classification) was 16 per cent greater than in November, 1961. Net new home orders received during the month were 19 per cent. higher than a year earlier, the same rate of increase as in the three months September to November taken together. New export orders received were 11 per cent. above the level of November, 1961; taking the three months September to November together net new orders for the export market showed little increase over the corresponding period of the previous year. After dipping in the second and third quarters home deliveries in November were 3 per cent. higher than a year earlier; with home deliveries continuing to exceed new orders, orders on hand for the home market were further reduced during the month to a level 3 per cent. below November 1961. The export order book, on the other hand, was increased during the month. The total volume of orders on hand showed little change during November.

It is provisionally estimated that production in the engineering and electrical goods industries was 2 per cent. higher than in November, 1961. The revised index number for October indicates that production in that month had been no higher than a year earlier.

An account of the statistics of deliveries, orders on hand and net new orders in Table 1 for the wider group of engineering and allied industries with definitions of the industries covered was published in an article in the *Board of Trade Journal* on July 22, 1960 (page 182). A description of the scheme of engineering statistics with details of the basis and scope of the statistics in Table 2 and definitions of the industries covered appeared in an article in the *Board of Trade Journal* on May 8, 1959, (page 1077).

**Engineering Industries (a)**

**Table 1 — Index Numbers of the Volume of Orders and Deliveries (b)**

| | Total | | | Export | | | Home | | |
|---|---|---|---|---|---|---|---|---|---|
| | Orders-on-hand (end of period) | Net new orders (c) | Deliveries (c) | Orders-on-hand (end of period) | Net new orders (c) | Deliveries (c) | Orders-on-hand (end of period) | Net-new orders (c) | Deliveries (c) |
| | December 1958 = 100 | Average 1958 deliveries = 100 | | December 1958 = 100 | Average 1958 deliveries = 100 | | December 1958 = 100 | Average 1958 deliveries = 100 | |
| 1958 | 100 | 92 | 100 | 100 | 88 | 100 | 100 | 93 | 100 |
| 1959 | 101 | 105 | 104 | 102 | 103 | 102 | 101 | 106 | 105 |
| 1960 | 117 | 123 | 114 | 119 | 122 | 111 | 117 | 123 | 115 |
| 1961 | 120 | 123 | 122 | 126 | 122 | 118 | 117 | 123 | 123 |
| 1961 1st Quarter | 127 | 142 | 119 | 125 | 133 | 119 | 127 | 146 | 119 |
| 2nd Quarter | 126 | 121 | 124 | 123 | 115 | 118 | 126 | 124 | 126 |
| 3rd Quarter | 124 | 112 | 115 | 127 | 116 | 108 | 124 | 110 | 118 |
| 4th Quarter | 120 | 116 | 128 | 126 | 124 | 125 | 117 | 113 | 128 |
| 1962 1st Quarter | 121 | 130 | 125 | 130 | 137 | 124 | 118 | 128 | 125 |
| 2nd Quarter | 120 | 122 | 125 | 129 | 124 | 127 | 117 | 121 | 124 |
| 3rd Quarter* | 119 | 115 | 117 | 128 | 115 | 119 | 116 | 115 | 116 |
| 1961 July | 126 | 129 | 123 | 128 | 144 | 114 | 126 | 124 | 126 |
| August | 126 | 92 | 94 | 126 | 84 | 89 | 126 | 95 | 96 |
| September | 124 | 116 | 131 | 127 | 124 | 121 | 124 | 114 | 134 |
| October | 123 | 115 | 127 | 128 | 126 | 118 | 121 | 111 | 130 |
| November | 121 | 112 | 127 | 128 | 133 | 129 | 118 | 104 | 126 |
| 1962 July* | 119 | 109 | 118 | 130 | 129 | 122 | 115 | 103 | 117 |
| August* | 119 | 100 | 99 | 131 | 103 | 98 | 115 | 99 | 100 |
| September* | 119 | 138 | 136 | 128 | 115 | 139 | 116 | 146 | 134 |
| October* | 118 | 124 | 130 | 127 | 124 | 132 | 115 | 124 | 130 |
| November* | 118 | 130 | 131 | 129 | 147 | 134 | 114 | 124 | 131 |

* Provisional

(a) Engineering and electrical goods (S.I.C. Order VI), locomotives and railway track equipment, railway carriages and wagons, heavy commercial vehicles and wheeled tractors.
(b) At constant (average 1958) prices. (c) Adjusted to allow for differences in the length of calendar months, but not for holidays or for other seasonal variations.

*(Continued on next page)*

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**Engineering Industries** (*Continued*)

**Table 2 Engineering and Electrical Goods Industries (S.I.C. Order VI) Volume of Production, Exports and Orders on Hand**

| | Production (a) | | | Exports (c) | Orders-on-hand (end of period) (d) | | |
|---|---|---|---|---|---|---|---|
| | Total | Mechanical engineering(b) | Electrical engineering | | Total | For export | For home market |
| | 1958 = 100 | | | 1954 = 100 | December 1958 = 100 | | |
| 1954 | 92 | 97 | 81 | 100 | 109 | 107 | 111 |
| 1955 | 98 | 102 | 89 | 109 | 119 | 111 | 122 |
| 1956 | 98 | 101 | 91 | 116 | 118 | 119 | 117 |
| 1957 | 100 | 103 | 96 | 117 | 114 | 116 | 113 |
| 1958 | 100 | 100 | 100 | 112 | 100 | 100 | 100 |
| 1959 | 105 | 103 | 110 | 113 | 101 | 102 | 101 |
| 1960 | 114 | 112 | 116 | 122 | 119 | 121 | 118 |
| 1961 | 121 | 122 | 120 | 136 | 122 | 127 | 120 |
| 1961 1st Quarter | 118 | 119 | 116 | 143 | 128 | 127 | 129 |
| 2nd Quarter | 123 | 125 | 121 | 140 | 128 | 125 | 129 |
| 3rd Quarter | 115 | 117 | 112 | 126 | 127 | 129 | 126 |
| 4th Quarter | 128 | 127 | 131 | 135 | 122 | 127 | 120 |
| 1962 1st Quarter | 124 | 125 | 123 | 136 | 124 | 132 | 121 |
| 2nd Quarter | 125 | 124 | 127 | 145 | 123 | 131 | 120 |
| 3rd Quarter | 117* | 115* | 119* | 129 | 123* | 130* | 121* |
| 1961 July | 121 | 123 | 117 | | 128 | 129 | 128 |
| August | 94 | 95 | 93 | | 128 | 128 | 128 |
| September | 130 | 132 | 126 | | 127 | 129 | 126 |
| October | 127 | 126 | 130 | | 125 | 130 | 123 |
| November | 128 | 127 | 131 | | 123 | 129 | 120 |
| 1962 July | 118* | 117* | 119* | | 122* | 132* | 118* |
| August | 99* | 98* | 102* | | 122* | 133* | 119* |
| September | 133* | 131* | 137* | | 123* | 130* | 121* |
| October | 127* | .. | .. | | 122* | 129* | 120* |
| November | 131* | .. | .. | | 122* | 131* | 119* |

* Provisional.

(a) Adjusted to show changes in the average weekly rate of production, and eliminate the effect of variation in the length of calendar months, though not that of holidays and other seasonal factors.
(b) Including the scientific, surgical and photographic instruments, etc., and watches and clocks industries.
(c) Index of the value, at 1954 prices, of exports of goods of types made in the engineering and electrical goods industries.
(d) Index of the total value, at 1958 prices, of orders held in these industries. The index numbers for 1954 to 1957 are based on much less complete information than those for 1958 and give a broad indication of the direction of change, rather than a reliable measure of its extent.

## More Visitors to Britain in November

NEARLY 88,700 overseas visitors came to Britain in November, 1962, reports the British Travel and Holidays Association. This was seven per cent. more than in the same month the previous year and brought total tourist arrivals during the first eleven months of 1962 to 1,845,400, an increase of seven per cent. on the period.

Visitors from the United States in November numbered more than 17,000, which was an increase of seven per cent. over the same month in 1961. American arrivals in the January-to-November period totalled 440,100, an increase of eight per cent. on the previous year.

There were 40,100 visitors from Europe during November. This was an increase of 10 per cent. on the same month in 1961 and brought total European arrivals in the first eleven months of the year to nearly 878,400, an increase of seven per cent. Visitors from Central and South American countries in November increased by 14 per cent.

## Engineering Industries in Europe

A STATISTICAL study, prepared by the Machinery Committee, has recently been published by the Organization of Economic Co-operation and Development. It brings the statistical information of the 1960 Study up-to-date to 1961, and gives a broad review of recent developments and trends in the engineering industries.

Copies may be obtained from H.M. Stationery Office bookshops at Kingsway, London, W.C.2 and 425, Oxford Street, London W.1, and also at H.M.S.O. bookshops in Birmingham, Bristol, Cardiff, Edinburgh and Belfast, price 10s. 6d. (11s. 3d. by post).

## Patents Endorsed 'Licences of Right'

UNDER SECTION 35 of the Patents Act, 1949, the undermentioned patents were endorsed 'Licences of Right' on the dates specified:

| NUMBER | GRANTEES | SUBJECT-MATTER |
|---|---|---|
| | January 2, 1963 | |
| 827,276 | Anciens Etablissements Goldenberg & Cie | Anchoring or anchoring-bolt devices. |
| 829,522 | Anciens Etablissements Goldenberg & Cie | Anchoring or anchoring-bolt device. |
| 863,233 | A. J. Fagard et Cie. | Fountain pen. |
| 903,403 | Ballestra M. | Measuring device for ingredients of mixture of materials for a process plant. |
| | January 3, 1963 | |
| 718,968 | Regie Nationale des Usines Renault | Separable ball and socket joints and method of manufacture. |
| 737,491 | Regie Nationale des Usines Renault. | Lubricants. |
| 810,756 | Regie Nationale des Usines Renault. | Low-tension sparking plugs for I.C. engines. |
| 822,281 | Regie Nationale des Usines Renault. | Low-tension sparking plugs for I.C. engines. |
| 822,282 | Regie Nationale des Usines Renault. | Low-tension sparking plugs for I.C. engines. |
| 822,283 | Regie Nationale des Usines Renault. | Low-tension sparking plugs for engines. |
| 822,284 | Regie Nationale des Usines Renault. | Low-tension sparking plugs for I.C. engines. |
| 842,022 | Regie Nationale des Usines Renault. | Low-tension sparking plugs for I.C. engines. |
| | January 4, 1963 | |
| 818,165 | Regie Nationale des Usines Renault. | Machines for centrifugal casting of cylin der liners. |
| 832,868 | Soc: Anon: Geoffroy-Delore | Apparatus for twisting flexible strands. |

Any person who claims that the patentee at the time of endorsement of any of the above patents was precluded by a contract in which the claimant is interested from granting licences under the patents may apply for cancellation of endorsement on Patents Form No. 45 within two months after the date of endorsement.

GORDON GRANT
*Comptroller-General*

The Patent Office

## Production of Cars and Commercial Road Vehicles

The following table shows figures of production of road vehicles for periods up to and including December, 1962 and exports of these goods as recorded in the Trade and Navigation Accounts. Both groups of figures cover complete vehicles (including unassembled vehicles for export) and chassis with engines for delivery as such.

**Production**

Number

| | No. of weeks | Passenger Cars (including Taxis) | | Commercial Road Vehicles | | | |
|---|---|---|---|---|---|---|---|
| | | | | Goods | | Omnibuses, Coaches, and Trolleybuses | |
| | | Total | Weekly Average | Total | Weekly Average | Total | Weekly Average |
| 1959 | 52 | 1,189,943 | 22,884 | 353,105 | 6,790 | 17,379 | 334 |
| 1960 | 52 | 1,352,728 | 26,014 | 438,924 | 8,441 | 19,048 | 366 |
| 1961 | 52 | 1,003,967 | 19,307 | 443,117 | 8,521 | 17,050 | 328 |
| 1962 | 52 | 1,249,426 | 24,027 | 408,514 | 7,856 | 16,590 | 319 |
| 1960 1st Quarter | 13 | 392,664 | 30,205 | 109,914 | 8,455 | 5,000 | 385 |
| 2nd Quarter | 13 | 405,348 | 31,181 | 116,123 | 8,933 | 4,582 | 352 |
| 3rd Quarter | 13 | 311,612 | 23,970 | 98,940 | 7,611 | 4,461 | 343 |
| 4th Quarter | 13 | 243,104 | 18,700 | 113,947 | 8,765 | 5,005 | 385 |
| 1961 1st Quarter | 13 | 218,003 | 16,769 | 119,745 | 9,211 | 4,895 | 377 |
| 2nd Quarter | 13 | 283,666 | 21,820 | 120,087 | 9,237 | 4,423 | 340 |
| 3rd Quarter | 13 | 245,217 | 18,863 | 99,849 | 7,681 | 3,766 | 290 |
| 4th Quarter | 13 | 237,081 | 19,775 | 103,436 | 7,957 | 3,966 | 305 |
| 1962 1st Quarter | 13 | 327,407 | 25,185 | 107,682 | 8,283 | 4,269 | 328 |
| 2nd Quarter | 13 | 331,820 | 25,525 | 101,671 | 7,821 | 3,862 | 297 |
| 3rd Quarter | 13 | 289,060 | 22,235 | 92,818 | 7,140 | 3,941 | 303 |
| 4th Quarter | 13 | 301,139 | 23,165 | 106,343 | 8,180 | 4,518 | 348 |
| 1961 October | 4 | 75,372 | 18,843 | 33,650 | 8,413 | 1,253 | 313 |
| November | 4 | 81,821 | 20,455 | 33,694 | 8,424 | 1,270 | 318 |
| December | 5 | 99,888 | 19,978 | 36,092 | 7,218 | 1,443 | 289 |
| 1962 October | 4 | 92,786 | 23,197 | 33,427 | 8,357 | 1,341 | 335 |
| November | 4 | 95,606 | 23,902 | 35,012 | 8,753 | 1,484 | 371 |
| December | 5 | 112,747 | 22,549 | 37,904 | 7,581 | 1,693 | 339 |

**Exports**

Number

| | Passenger Cars (including Taxis) | Commercial Road Vehicles | |
|---|---|---|---|
| | | Goods | Omnibuses, Coaches and Trolleybuses |
| 1959 | 568,971 | 122,569 | 4,858 |
| 1960 | 569,889 | 139,134 | 6,391 |
| 1961 | 370,744 | 160,046 | 6,913 |
| 1962 | 544,792 | 140,728 | 7,413 |
| 1960 1st Quarter | 184,912 | 34,232 | 1,371 |
| 2nd Quarter | 179,386 | 36,610 | 1,688 |
| 3rd Quarter | 115,409 | 32,103 | 1,422 |
| 4th Quarter | 90,182 | 36,189 | 1,910 |
| 1961 1st Quarter | 85,219 | 48,357 | 1,976 |
| 2nd Quarter | 93,672 | 41,231 | 1,695 |
| 3rd Quarter | 87,464 | 35,846 | 1,464 |
| 4th Quarter | 104,389 | 34,611 | 1,778 |
| 1962 1st Quarter | 141,762 | 36,236 | 2,011 |
| 2nd Quarter | 146,500 | 38,205 | 2,008 |
| 3rd Quarter | 130,262 | 32,004 | 1,636 |
| 4th Quarter | 126,268 | 34,283 | 1,758 |
| 1961 October | 33,791 | 11,583 | 605 |
| November | 32,226 | 11,997 | 589 |
| December | 38,203 | 11,021 | 574 |
| 1962 October | 47,256 | 12,313 | 640 |
| November | 41,173 | 11,709 | 540 |
| December | 38,117 | 10,382 | 602 |

**Note:** There are certain differences of timing and coverage between the production and export figures, e.g., the export figures include battery-operated road vehicles and exclude road tractors, while the production figures exclude the battery-operated road vehicles and include road tractors. Station wagons and estate cars are included with passenger cars throughout. The quarterly export figures include amendments not made to monthly figures.

## Industrial Building in the Fourth Quarter, 1962

PROVISIONAL figures of building projects – new buildings, extensions to existing premises and existing buildings turned to industrial use – for which industrial development certificates were issued during the fourth quarter of 1962, together with comparative figures for other periods, are as follows:

| | Number of Schemes | Total Area (millions square feet) |
|---|---|---|
| GREAT BRITAIN: | | |
| 1960 2nd Quarter | 1,047 | 24·1 |
| 3rd Quarter | 792 | 22·3 |
| 4th Quarter | 696 | 18·2 |
| 1961 1st Quarter | 668 | 18·0 |
| 2nd Quarter | 681 | 14·3 |
| 3rd Quarter | 618 | 12·2 |
| 4th Quarter | 513 | 12·1 |
| 1962 1st Quarter | 485 | 10·3 |
| 2nd Quarter | 493 | 9·6 |
| 3rd Quarter | 438 | 9·0 |
| 4th Quarter | 510 | 8·5 |
| STANDARD REGIONS: | | |
| 1962 4th Quarter | | |
| Northern | 24 | 0·9 |
| East and West Ridings | 36 | 0·5 |
| North Midland | 39 | 0·5 |
| Eastern | 87 | 1·2 |
| London and South Eastern | 87 | 1·2 |
| Southern | 33 | 0·6 |
| South Western | 25 | 0·6 |
| Wales | 18 | 0·6 |
| Midland | 61 | 0·6 |
| North Western | 61 | 1·0 |
| Scotland | 39 | 1·0 |

The figures relate to schemes for both manufacturing and non-manufacturing industry approved during the periods stated. They differ from the figures for periods before April 1, 1960 (the operative date of the Local Employment Act) and from those in the 'Monthly Digest of Statistics' and in 'Economic Trends', which relate to schemes for manufacturing industry only.

Inquiries on these figures should be adressed to the Distribution of Industry and Regional Division, Board of Trade, Horse Guards Avenue, London, S.W.1.

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**Payments Risks and Import Regulations**

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# British Overseas Commercial Representatives' Visits During February to April

THE FOLLOWING British Trade Commissioners and Commercial Diplomatic Officers are expected to be in this country during February to April, 1963

| | | | | |
|---|---|---|---|---|
| CEYLON (Colombo) | G. W. Marshall | British Trade Commissioner. | From February. | Served as Assistant British Trade Commissioner in Kenya (Nairobi) and British Trade Commissioner in Ghana (Accra). |
| GHANA (Accra) | Miss M. Scammell | Assistant British Trade Commissioner | March | In present post since 1961. |
| JAMAICA (Kingston) | *†H. A. Williams | Assistant British Trade Commissioner | April | Has served as Assistant British Trade Commissioner in South Africa (Cape Town) and New Zealand (Wellington). |
| KENYA (Nairobi) | *C. E. Dymond | Principa lBritish Trade Commissioner | February | Has previously served as British Trade Commissioner in South Africa (Johannesburg and Cape Town). |
| NEW ZEALAND (Auckland) | *A. P. Timms | British Trade Commissioner | End February/early March | Has also served in Canada (Toronto and Vancouver) and Pakistan (Karachi and Lahore). |
| (Wellington) | K. W. Neall | Assistant British Trade Commissioner. | February/March | In present post since 1960. |
| NIGERIA (Kaduna) | †W. E. Smith | Assistant British Trade Commissioner | February/March† | Has also served as Assistant British Trade Commissioner in Enugu. |
| PAKISTAN (Karachi) | *J. F. J. Jardine | British Trade Commissioner | March | In present post since 1958. |
| SOUTH AFRICA (Cape Town) | *E. V. H. Cooper | Vice-Consul | February | In present post since 1957. |
| THAILAND (Bangkok) | H. W. Corby | Second Secretary (Commercial) | February | In present post since 1961. |
| TURKEY (Ankara) | †A. H. Ballantyne | Counsellor (Commercial) | Week beginning February 4 (London) | Previously 1st Secretary (Commercial), Thailand (Bangkok) and Counsellor (Commercial) and Consul-General Denmark (Copenhagen). |

*Not returning to Post. †First notification in the *Board of Trade Journal*.

British firms and organizations which wish to meet any of these officers to discuss specific export problems are asked to write for an appointment. It would be helpful if the nature of the problem, in particular the commodities involved, could be stated.

Those firms and organizations which would wish to see an officer *only* if an appointment in their own area could be arranged should contact the appropriate Board of Trade Regional Office, or in Northern Ireland, the Ministry of Commerce, Belfast. Those which would either prefer or would be prepared, if necessary, to meet the officer for an interview in London should approach Tours Section, Board of Trade, Horse Guards Avenue, London, S.W.1.

Firms are reminded that the Export Services Branch of the Board of Trade, Hillgate House, 35 Old Bailey, London, E.C.4. are in close touch with all overseas representatives and would be glad to advise British firms on matters relating to their export trade. Regional Officers of the Board of Trade or, in Northern Ireland, the Ministry of Commerce, Belfast, are also available for consultation on export matters.

# Registrations of British and Foreign Films

THE FOLLOWING are details of films registered by the Board of Trade under the Films Act, 1960, during the week ended Friday, January 18, 1963.

| Title of Film | Registered in the Name of | Maker's Name | Registered No. | Playing Time (minutes) | Date of Registration |
|---|---|---|---|---|---|
| | BRITISH | | | | |
| Private Potter | Metro-Goldwyn-Mayer Pictures Ltd. | Ben Arbeid Productions Ltd. | Br/E 28090 | 89 | January 14 |
| Kill or Cure | " " | Metro-Goldwyn-Mayer British Studios Ltd. | Br/E 28091 | 88 | January 14 |
| Pathe Pictorial Series 417-429: | | | | | |
| *Pathe Pictorial No.* 422 | Warner-Pathe Distributors Ltd. | Associated British-Pathe Ltd. | Br/E 28092 | 9 | January 14 |
| *Pathe Pictorial No.* 423 | " " | " " | Br/E 28093 | 8 | January 14 |
| *Pathe Pictorial No.* 424 | " " | " " | Br/E 28094 | 8 | January 14 |
| Summer Holiday | " " | Ivy Productions Ltd. | Br/E 28096 | 108 | January 14 |
| The Wrestling Game | Compton-Cameo Films Ltd. | Ledeck Productions Ltd. | Br/E 28099 | 34 | January 17 |
| Movietone News No. 1753A | Twentieth Century-Fox Film Co. Ltd. | British Movietonews Ltd. | Br/E 27935 | 7 | January 18 |
| Movietone News No. 1754 | " " | " " | Br/E 27936 | 7 | January 18 |
| Movietone News No. 1754A | " " | " " | Br/E 27937 | 7 | January 18 |
| Pathe News No. 63-5 | Warner-Pathe Distributors Ltd. | Associated British-Pathe Ltd. | Br/E 27988 | 7 | January 18 |
| Pathe News No. 63-6 | " " | " " | Br/E 27989 | 8 | January 18 |
| | FOREIGN | | | | |
| Terry and the Pirates (Nos. 1-9): | | | | | |
| *Boxer's Rebellion* | Animated Motion Pictures Ltd. | M. & A. Alexander Productions Inc. | F 28087 | 24 | January 14 |
| *Loaded Dice* | " " | " " | F 28088 | 24 | January 14 |
| *The Randall Affair* | " " | " " | F 28089 | 24 | January 14 |
| Passionate Demons | New Realm Pictures Ltd. | Swedish International Motion Pictures A.B. | F 28095 | 89 | January 14 |
| Jumbo | Metro-Goldwyn-Mayer Pictures Ltd. | Euterpe Incorporated & Arwin Productions Inc. | F 28097 | 124 | January 16 |
| Feast of Fun | British Lion Films Ltd. | China Film Distribution & Exhibition Corporation. | F 28098 | 53 | January 16 |
| The White Slavers | Compton-Cameo Films Ltd. | Societe Cocifrance | F 28100 | 112 | January 17 |
| Zazie | Connoisseur Films Ltd. | Nouvelles Editions de Films | F 28101 | 88 | January 17 |

The playing time of the film 'The L-Shaped Room' (Br/E 27897) registered on November 20, 1962, has been amended to read 127 minutes.
Where the title appears in italics the film forms part of a series.
Br/E indicates that the film is a British quota film.

GOVERNMENT PUBLICATIONS
required by customers in the West of England may be obtained quickly from
H.M. STATIONERY OFFICE, 50 FAIRFAX STREET, BRISTOL 1

# Government Surplus Sales by Auction

## Air Ministry

| 1963 | Stores | Location | Auctioneers |
|---|---|---|---|
| Feb. 7 . | Miscellaneous stores and equipment . . | No. 14 Maintenance Unit, Royal Air Force, Carlisle. | Harrison & Rotherington Ltd. Botchergate, Carlisle. (Tel. Carlisle 26292/3). |

The above sale will include radio and electrical spares, transformers, rectifiers, M.T. spares, aircraft instruments, radio receivers, electronic valves, binoculars, compasses, stop watches, clocks, paint and general stores.

| | | | |
|---|---|---|---|
| Feb. 13 . | Miscellaneous stores and equipment . . | No. 7 Maintenance Unit, Royal Air Force, Quedgeley. | Bruton Knowles & Co., Albion Chambers, King Street, Gloucester. (Tel. Gloucester 21267). |
| Feb. 27 . | Approx. 38 acres of land including 3 hangars (one, 234 ft. by 150 ft. approx; two, 250ft. by 120ft. approx.) and numerous other buildings. | Royal Air Force Station, Technical Site, Hornchurch, Essex. | Kemsleys, 10 Weston Road, Romford, Essex. (Tel. Romford 44175). |
| Mar. 28 . | Miscellaneous stores and equipment . . | No. 25 Maintenance Unit, Royal Air Force, Hartlebury. | Nock & Joseland, Bank Buildings, Kidderminster, Worcs. (Tel. Kidderminster 2053). |

Catalogues for the above sales may be obtained within fourteen days of the advertised date of sales, on application to the auctioneers. Catalogues for sales held at Maintenance Units cost 1s. 0d. each (*Postal Orders only*), all other catalogues free.

## War Office

| 1963 | Stores | Location | Auctioneers |
|---|---|---|---|
| Feb. 5 . | Plant, textiles, handtools and miscellaneous stores. | Central Ordnance Depot, Didcot, Berks. . | Simmons & Sons, (Dept. L), 12 Station Road, Reading (Tel. 54025). |
| Feb. 12-14 . | Vehicles, earth moving, lifting equipment and trailers including: | W.D. Storage Depot, Ruddington, Notts. . | Walker, Walton & Hanson (Dept. L), Byard Lane, Bridlesmith Gate, Nottingham. (Tel. 54272). |

170 saloons, limousines and estate cars; 260 Land Rovers and 40 Austin 'Champs' (mostly single lots), and many other types of load carrying and dual purpose vehicles; tractors by A.E.C.; Diamond 'T' and Scammell; excavators by Koehring and Ruston Bucyrus, cranes by Coles, Morris, Neals, Ransomes and Rapier and Taylor; tractors and angledozers by Caterpillar, and Fowler; scrapers by Onions; trenchers by Allen Parsons and Barber Greene; road rollers by Aveling Barford (8½ ton diesel); fork lift trucks; fitted mobile workshops; mobile tankers 100 to 900 galls.; trailers 10 cwts. to 20 tons; plant spares by Caterpillar, Le Tourneau, Ruston Bucyrus etc., large quantity of Land Rover spares (Mks. I to VII).

| | | | |
|---|---|---|---|
| Feb. 19-21 . | Machine tools and miscellaneous stores . | W.D. Storage Depot, Royal Arsenal, Woolwich, London. | Fuller, Horsey, Sons & Cassell (Dept. L), 10 Lloyd's Avenue, London, E.C.3. (Tel. Royal 4861). |
| Feb. 28 & Mar. 1. | Vehicles and miscellaneous stores . . | W.D. Storage Depot, Bowhouse, Hurlford, Nr. Kilmarnock, Ayrshire. | Dixon & Wallace Ltd. (Dept. L), Bank Buildings, Graham Square, Glasgow, E.1. (Tel. Bridgeton 2447). |
| Mar. 5 . | Machine tools, plant textiles and miscellaneous stores. | Northern Command, Ordnance Sub-Depot, Barlow, Nr. Selby, Yorks. | Bartle & Son (Dept. L), 50-52 Merrion Street, Leeds 2. (Tel. 20898). |

Catalogues for each sale shown above may be obtained from the appropriate Auctioneer 14 days prior to date of sale, price 1s. 0d. (*Postal Orders only*).

## Ministry of Public Building & Works

| 1963 | Description of Goods | Location | Auctioneers |
|---|---|---|---|
| Feb. 5 . | Office and miscellaneous furnishings and domestic refrigerators, electric and other fittings, canteen equipment, crockery, etc. | Ministry of Public Building and Works, Supplies Division Store, Shed 10, 51 Kidbrooke Park Road, London, S.E.3. | Hollingsworth, Bank Chambers, 329 High Holborn, London, W.C.1. (Tel.: Holborn 0337). |

Catalogues, price 6d., are obtainable direct from the auctioneers. View-days: day preceding the sale and mornings of sale.

**Economic Trends**

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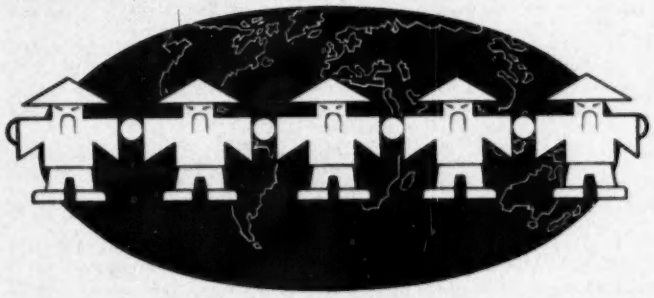

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**MINISTRY OF TRANSPORT**

# SALE OF STORES

*The Minister of Transport has for disposal the undermentioned items "ex stores".*

**BEDDING ITEMS** (MATTRESSES, BLANKETS, SHEETS, ETC.)
**TOWELS**
**BOILERS – ELECTRIC**
**IRONS, ELECTRIC 220v.**
**LACINGS, STERILIZERS, CHAIRS, SAFES**
**TABLES, TRAYS – CAFETERIA**
**STEEL WIRE ROPE, BOTTLE SCREWS, SHACKLES, BULLDOG GRIPS AND MISCELLANEOUS ITEMS**

2. The stores are at the Sea Transport Stores Depot, West Bay Road, New Docks, Southampton, Tel. No. Southampton, 24606, and may be inspected between the hours of 10 a.m. and 4 p.m. from Monday to Friday by arrangement with the Stores Officer.

3. Application for a detailed list of the stores available and for forms of tender should be made, in writing forthwith, to the Ministry of Transport, Room 13/12, St. Christopher House, Southwark Street, London, S.E.1.

**R. W. BULLMORE**

*Signed by Authority of the Minister of Transport at St. Christopher House, Southwark Street, London, S.E.1, this 16th day of January, 1963.*



# COMMON MARKET DEVELOPMENTS

***What is the trend of business in the Common Market; how does it compare with that in the United Kingdom?***

***What is the outlook for 1963?***

***How far has the Common Market itself evolved?***

***What is the present state of negotiations over Britain's entry into the Common Market?***

These, and many other questions, are answered in the latest report published by our Intelligence Department on the Common Market. Copies of this report, which is illustrated with diagrams, can be obtained from any of our branches. Alternatively, please get in touch with any of our specialised Foreign branches.

***London: Chief Foreign Branch, 168 Fenchurch Street, EC3***
***West End Foreign Branch, 1 Pall Mall East, SW1***
***Birmingham: 61 Colmore Row***
***Bradford: 25 Kirkgate***
***Liverpool: 38 Old Hall Street***
***Manchester: 94 Portland Street***

**BARCLAYS BANK**

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# *Trade Fairs and Exhibitions at Home and Overseas*

## Changes in Trade Fairs and Exhibitions Announcements

BECAUSE of pressure on space all the various classified lists of trade fairs and exhibitions will be published in full only on the dates indicated below:

| | Date Last Published | Date Next Published |
|---|---|---|
| Outside Europe – – – – | Jan. 4 | April 5 |
| Europe – – – – – | Dec. 7 | Mar. 1 |
| United Kingdom – – – – | Nov. 2 | Feb. 1 |

Amendments and additions to the three lists will be shown in the issues of the intervening weeks.

No responsibility is taken for the standing of organizations or individuals mentioned in the lists, and dates, etc., may be subject to alteration.

The Board of Trade Export Publicity and Fairs Branch, Horse Guards Avenue, London, S.W.1 (Tel. Trafalgar 8855, Ext. 3096, Europe; 3097 United Kingdom and outside Europe) will be glad to answer general inquiries but applications should be made to the organizers or United Kingdom agents for details of costs and conditions of participation. Export Publicity and Fairs Branch can also provide information about other events which, owing to space limitation, are not included in the lists.

*indicates fair which is held annually at approximately the time stated.

†indicates fair which is held in alternate years at approximately the time stated.

## Additions to Classified Lists of Trade Fairs and Exhibitions

THE fairs and exhibitions given below are additions to the full lists published in the *Board of Trade Journal* on January 4, December 7 and November 2, respectively.

### OUTSIDE EUROPE

**Additions:**

CHICAGO: MARINE TRADES EXHIBIT AND CONFERENCE – September 27-30,1963.
* Apply, Outboard Boating Club of America, 307, North Michigan Avenue, Chicago, 1, Illinois.

CHICAGO: NATIONAL ELECTRONIC EXHIBITION – October 28-30, 1963.
* Apply, National Electronic Conference Inc. 228 North La Salle Street, Chicago, 1.

### EUROPE

**Additions:**

ZURICH: OFFICE EQUIPMENT EXHIBITION (B.U.F.A.) – May 14-18, 1963.
* Apply, Schweizer Burofachverband, Herrn Prasidenten W. Furrer, Todistrasse 48, Zurich 22.

INNSBRUCK: 31ST EXPORT AND SAMPLES FAIR – September 21-29, 1963.
* Apply, Office of the Austrian Foreign Trade Representative, 1 Hyde Park Gate, London, S.W.7. (Tel. Knightsbridge 6938).

VIENNA: INTERNATIONAL GARDEN SHOW – April 16 – October 11, 1964.
* Apply, Wiener Stadthalle-Stadion Betriebs-UND Produktiensgesselschaft m.b.H., Vienna XV, Vogelweidstrasse 14.

PARIS: FLORALIES INTERNATIONALES DE PARIS, 1964 – April 24 – May 3, 1964.
* Apply, Commissariat General des Floralies Internationales de Paris 1964, Grand Palais (Porte H), Avenue Alexandre 111, Paris 8e.

### UNITED KINGDOM

**Additions:**

LONDON: 8TH PRESENTATION OF CHILDREN'S AND TEENAGE FASHIONS – May 6-9, 1963.
* At Piccadilly Hotel, W.1. Apply, Teenage, Infants' and Girls' Fashion Fair Organisation, 92 New Cavendish Street, Portland Place, London, W.1. (Tel. Langham 3353).

LONDON: INTERNATIONAL WATCH AND JEWELLERY TRADE FAIR – September 23-27, 1963.
* At Earls Court. Apply, Trade Fairs and Promotions Ltd., Commonwealth House 1-19 New Oxford Street, London, W.C.1. (Tel. Chancery 9011).

LONDON: BUSINESS EFFICIENCY EXHIBITION – September 30 – October 9, 1963.
* At Olympia. Apply, Business Equipment Trade Association, 64 Cannon Street, London, E.C.4. (Tel. Central 7771/2).

LONDON: ROYAL DAIRY SHOW – October 22-25, 1963.
* At Olympia. Apply, Royal Association of British Dairy Farmers, 17 Devonshire Street, London, W.1. (Tel. Langham 6903/4).

LONDON: INTERNATIONAL FACTORY EQUIPMENT EXHIBITION – November 11-16, 1963.
* At Earls Court. Apply, Industrial and Trade Fairs Ltd., Commonwealth House, 1-19 New Oxford Street, London, W.C.1. (Tel. Chancery 9011).

LONDON: RESEARCH-DEVELOPMENT-PRODUCTION EXHIBITION – May 4-9, 1964.
* At Olympia. Apply, Andry Montgomery Ltd., 11 Manchester Square London, W.1. (Tel. Hunter 1951).

## Melbourne International Trade Fair

BRITAIN'S PAVILION at Melbourne International Trade Fair (February 27-March 16, 1963) will not only provide the largest national representation at this fair, but will also house the biggest British display in Australia for over thirty years. Of a gross area of 60,000 square feet within the pavilion, a large part has been taken by individual British firms or their Australian counterparts; these will exhibit a wide range of products, from cars and machinery to carpets and pottery.

In addition, Mr. Donald Campbell's 'Bluebird' car and boat will be on show (the boat holds the water speed record, and Mr. Campbell is to make an attempt on the land record at Lake Eyre, after the fair); and the Council of Industrial Design is mounting a small display of British consumer goods.

## Third Pacific International Trade Fair, Lima

THE BOARD OF TRADE will erect and manage a British Pavilion at the Third Pacific International Trade Fair at Lima, Peru, from October 26 to November 10, 1963. There have been similar British Pavilions at the previous fairs in 1959 and 1961. The organizers of this fair, the only large general trade fair in Latin America, are taking all possible steps to attract buyers from countries other than Peru; and Peru itself has maintained its former policy of imposing neither exchange control nor import licensing restrictions.

Space within the pavilion will be rented at £1 per sq. ft. with shell stand, and 10s. without (space only; concrete floor). No provision is being made for outside space, but the pavilion itself will be able to accommodate reasonably large and heavy exhibits.

A number of applications for space has already been received, and the list will close shortly.

## British Weeks and Store Promotions Overseas

BRITISH WEEKS and store promotions are being organized in towns and cities throughout the world this year and in the early months of 1964 as shown below. This list replaces that published in the *Board of Trade Journal* of October 12, 1962, page 765.

Firms are urged to take advantage of the increased interest in Britain and British goods created by these events and to encourage their agents or local representatives for these areas to place more orders for their products.

Experience has shown that stores are often willing to place increased orders for familiar British goods and to take new lines for these British promotions. Manufacturers are therefore invited to seek the assistance of the contacts or organizers shown, or to get in touch with the Export Services Branch of the Board of Trade at Hillgate House, 35 Old Bailey, London, E.C.4, (Tel. City 5757) for information about overseas markets and the opportunities and methods of exporting their goods to various countries.

Where known, the names of the London Buying Houses repre-

(*Continued on page* 207)

# EXPORT DRIVE

*For trade with the East consult*

## THE CHARTERED BANK

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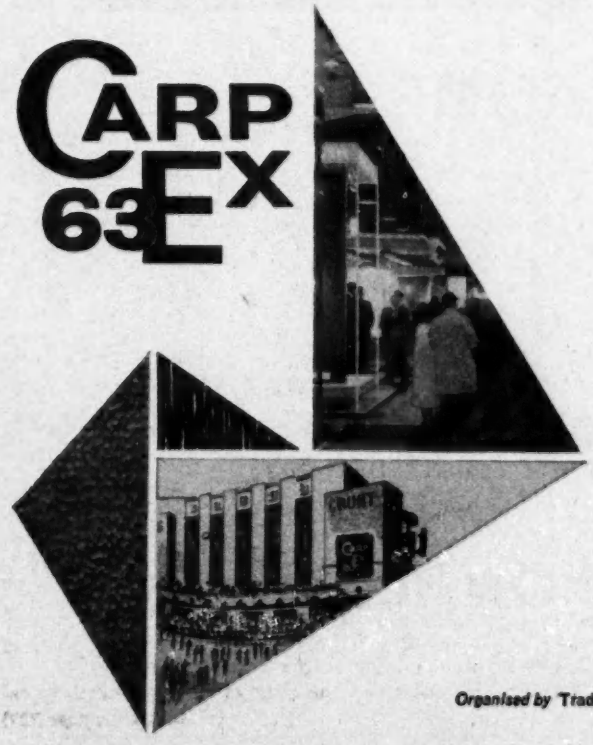
*ASSOCIATED BANKS: ALLAHABAD BANK LTD. (INCORPORATED IN INDIA) · THE IRANO BRITISH BANK (INCORPORATED IN IRAN)*

# CARPEX 63



Buyers the world over share a common shop-window in CARPEX 63, outstanding event of the European floor coverings trade, now in its seventh year. Here, many thousands of wholesalers and retailers gather to assess the trends and plan the buying for the months ahead. The most striking designs . . . newest ranges . . . latest developments . . . all get their first showing at CARPEX. Changing trade conditions and intensifying competition makes this the one event of the year you can't *afford* to miss.

**OVERSEAS VISITORS**

*Facilities for overseas visitors will include a special reception lounge and the services of a staff of interpreters. The organisers' overseas division will be pleased to meet visitors at the exhibition. A free catalogue and badge will be provided on arrival.*

INTERNATIONAL
## CARPET, LINOLEUM AND FLOOR COVERINGS FAIR
## Earls Court London
## 25 February · 1 March 1963

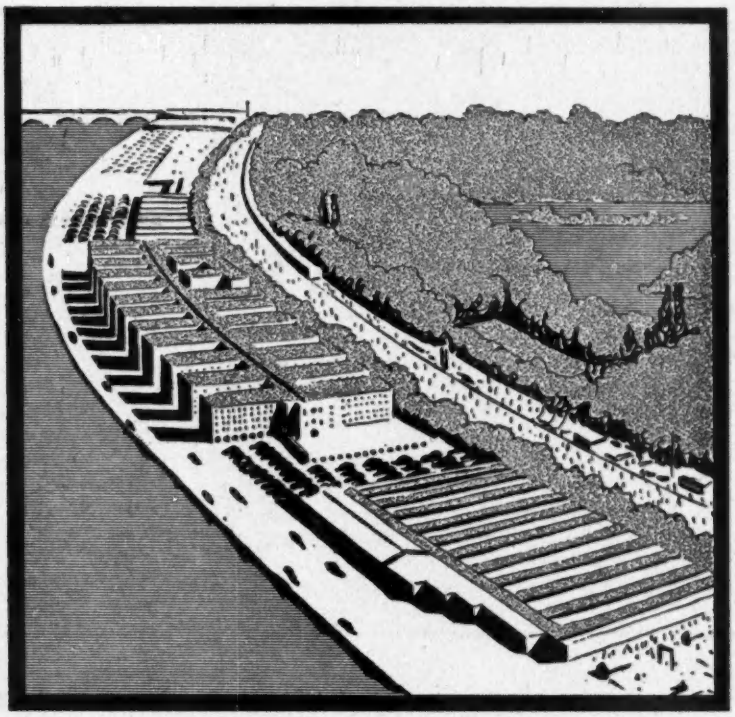
*Sponsored by* The Federation of British Carpet Manufacturers
The Linoleum Manufacturers' Association
The Tufted Carpet Manufacturers' Association

*Organised by* Trade Fairs & Promotions Limited, Commonwealth House, 1-19 New Oxford Street, London, W.C.1.
*Cables: Organigram London WC2.*

**This is what 'How to Export', a Board of Trade publication, says about exhibiting at overseas trade fairs and exhibitions:**

'. . . an excellent opportunity of finding out what the local people want, what sort of competition you will be up against and what they think of the sort of product you have to offer.'

# EXHIBIT AT THE LYONS INTERNATIONAL FAIR & ASSOCIATED EXHIBITIONS



## 1963 PROGRAMME

**February 17th-23rd**
INTERNATIONAL TOYS & GAMES FAIR
**March 1st-8th**
'MIPE-TV'—International Television and Television Equipment Market
**March 31st-April 8th**
LYONS INTERNATIONAL FAIR with
'ARTS OF THE TABLE'—Glassware, Porcelain, Ceramics, Objets d'Art
LIGHTING
'SIQUEM'—International Hardware, Tools, Household Equipment & Heating Fair (Trade only for first 3 days)
'EXPOBOIS'—International Salons for Woodworking Machinery, Forestry & Wood and its Uses
**October 5th-8th**
'MEUROPAM'—European Furnishing and Furnishing Accessories Market

***Full information about these exhibitions is obtainable from***

**10 CLIFFORD STREET · LONDON W1**
**Telephone: REGent 0511**

## LYONS INTERNATIONAL FAIR

GATEWAY TO THE COMMON MARKET

senting stores staging British promotions are shown in the list.

Reports on some recent British promotions appeared in the Board of Trade Journals of December 28, 1962, page 1315, October 12, 1962, page 766, and August 17, 1962, page 379.

| PLACE | NAME OF PROMOTION | DATES | ORGANIZERS and/or CONTACTS |
|---|---|---|---|
| | | 1963 | |
| Boston | Store Promotion: S. S. Pierce Co. (Foodstuffs) | February 4-16 | British Consulate-General, Room 2303, John Hancock Building, 200 Berkeley Street, Boston 16, Massachusetts. |
| Paramus, New Jersey | Garden State Plaza Shopping Centre | March 11-30 | British Consulate-General, 7th Floor, 99 Park Avenue, New York 16, N.Y. |
| Caen | British Week | March 21-28 | British Embassy, 35 Rue dj Faubourg St. Honore, Paris 8e. |
| Salisbury | Store Promotion: H.M. Barbour Ltd. | May (dates to be decided) | British Trade Commissioner, P.O. Box 984, R.T.A. House, Baker Avenue, Salisbury *or* London Buying House: Stuttaford & Co. Ltd., 4 Great Portland Street, London, W.1. (Tel.: MUS 0961). |
| Munich | British Week | June 8-16 | British Consulate-General, Akademiestrasse 7-9, Munich. |
| Bulawayo | Store Promotion: Haddon & Sly Ltd. | August 26-September 7 | British Trade Commissioner, P.O. Box 984, R.T.A. House, Baker Avenue, Salisbury; *or* London Buying House: George H. Penney & Co. Ltd., 197 Aldersgate Street, London, E.C.1. (Tel.: MON 8484). |
| Zurich | British Fortnight | September 2-14 | British Consulate-General, Dufourstrasse 56, Zurich *or* British Overseas Fairs Ltd. 21 Tothill Street, London, S.W.1. (Tel.: WHI 6711). |
| Adelaide | British Week | September16-21 | British Trade Commissioner, F.C.A. Building, 15 Franklin Street, Adelaide. |
| Montreal | Store Promotion: Henry Morgan & Co. Ltd. | September 16-October 5 | British Trade Commissioner, 635 Dorchester Boulevard West, Montreal 2, P.Q.; *or* London Buying House: Associated Merchandising Corporation, 62-64 Brook Street, London, W.1. (Tel.: MAY 5266). |
| New Orleans | Store Promotion: Maison Blanche Co. | September 22-October 5 | British Consulate-General, Suite 1501, 225 Baronne Street, New Orleans 12, Louisiana; *or* London Buying House: Metasco Inc., 167 Oxford Street, London, W.1. (Tel.: GER 3301). |
| Memphis | Store Promotion: B. Lowenstein & Bros. Inc. | October 14-19 | See New Orleans above. |
| Philadelphia | Store Promotion: John Wanamaker Inc. | October 14-November 6 | British Consulate-General, 12 South 12 Street, Philadelphia 7, Pennsylvania; *or* London Buying House: Frederick Atkins International Ltd., 72-New Bond Street, London, W.1. (Tel.: MAY 9806). |
| Panama | Concours D'Elegance (under discussion). | 1964 January | Commercial Department, British Embassy, Via Espana 120, Panama City. *or* Western Hemisphere Export Council, Panama Committee, Estafeta No. 1, Apartada 3295, Panama. |
| Hobart | British Week | March 5-13 | British Trade Commissioner, Australia and New Zealand Bank Chambers, 224 Queen Street, Melbourne C.1. |
| Brisbane | British Week | April 12-18 | British Trade Commissioner, M.L.C. Building, Corner Adelaide and Edward Streets, Brisbane. |
| Perth | British Week | May 18-23 | British Trade Commissioner, Prudential Building, 189 St. Georges Terrace, Perth. |

Further information about these events may be obtained from the Export Publicity and Fairs Branch of the Board of Trade, Horse Guards Avenue, London, S.W.1. (Tel.: Trafalgar 8855, Extension 3118).

(*Continued in next column*)

## New Edition of Trade Fairs Guide

**A fourth edition of the booklet 'Trade Fairs Help Exports—Hints For the Small Exhibitor' has been produced by the Board of Trade for the guidance of small firms contemplating exhibiting overseas for the first time. The booklet explains the purposes of exhibiting and gives guidance on the choice of fairs, the organization of exhibits and on official assistance available to the British exhibitor. It also lists major specialized fairs overseas. Copies can be obtained free of charge from any Board of Trade Regional Office or from Export Publicity and Fairs Branch, Board of Trade, Horse Guards Avenue, London, S.W.1. (Reference: G.D. 1361/62.)**

## Harrogate Toy Fair Looks to the Future

WITH THE opening of the 14th International Toy Fair in Harrogate, Yorks on January 12, rooms in six of the large hotels took on the appearance of Fairyland grottoes. The snowscape outside added to the wonderful atmosphere, but for the exhibitors and the 5,000 expected visitors (all buyers because the Fair was not open to the public) the toys were serious business. During the week of the Fair the 350 exhibitors who occupied 250,000 sq. ft. were expecting to get orders worth £5 million with follow-up business accounting for many millions more. Altogether 23 countries were represented, but 75 per cent. of the exhibitors were British.

The Harrogate Fair has played a leading rôle in furthering the success of Britain's toy industry, whose output is now £43 million a year, with exports amounting to £10 million. The volume of output and exports of British toys have increased rapidly since the war, and most exhibitors seemed confident that Britain would retain her place as the third toy-producing country in the world. Toys from Germany and the Far East are making an impact in the field of mechanical toys which perform ingenious and complex operations, and there was a noticeable improvement in the quantity and quality of toys emanating from Communist countries. But British manufacturers are especially notable for soft toys, indoor games and miniature die-cast models.

Two manufacturers of die-cast models, Lesney Products, who make the matchbox series, and Mettoy Co. Ltd., who make Corgi toys, both claim that their exports are increasing rapidly. One of the main tendencies seems to be towards toys which have a greater educational value. There was a large variety of modelling and hobby-craft toys of all types. There were construction kits to make everything from dolls' furniture to skyscrapers. Chad Valley showed a hydro-dynamic building set from which industrial plants with high-powered hydraulic action can be built. There were many practical science toys, including microscopes, telescopes, chemistry sets, and advanced types of kits to promote interest in physics and electronics. Selcol Products Ltd., showed a new battery-operated micro-projector. The younger children were also well catered for, and there was a wide range of pre-school toys, including magnetic alphabet boards, creative blocks, as well as the old-fashioned hammer-and-peg set. Mettoy Ltd., showed a complete railway construction kit for children under five.

There were more toys than ever for girls, and there was a tremendous variety of toys meant to prepare girls for marriage, motherhood, fashion and beauty wisdom. There were working replicas of every type of domestic equipment. Dolls must have gone as far as they can go in emulating humans. The baby dolls looked like real babies, their texture fleshlike. There was a rosebud doll which not only looked and felt like a real baby, it moved like one.

***Overseas Trade Section***

# Trade and Financial Arrangements

## Britain and Hungary

A NEW Trade Arrangement between the United Kingdom and Hungary was signed in Budapest on January 24, 1963. This Arrangement is for the three years commencing January 27, 1963, and is in the same form as the previous Arrangement which it replaces. At the same time trade lists have been agreed for the 12 months from January 27, 1963.

The trade lists provide quotas and general facilities for United Kingdom exports to Hungary totalling about £8 million, compared with £6¼ million the previous year. These facilities cover exports of all kinds of basic materials, capital goods, machinery and equipment, chemicals, mineral and metal manufactures, scientific instruments, and a variety of consumer goods. United Kingdom imports from Hungary are also estimated at £8 million, including £7.4 million, of goods subject to quota and £600,000 of goods which may be freely imported under Open General Licence.

The quotas for United Kingdom imports include bacon and other meats, the quotas for which are unchanged, fruits, vegetables, machinery, chemicals, textiles and clothing, and other consumer goods.

## Britain and Tunisia

BY AN EXCHANGE of notes between the Governments of Great Britain and Tunisia the Trade Agreement between the two countries, which was valid for the period November 1, 1960 to October 31, 1961, has been extended for a further year until October 31, 1963. The quota lists attached to the Agreement are unchanged. (See *Board of Trade Journal* of January 27, 1961, page 216 and December 15, 1961, page 1232).

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## Japan and France

THE FRENCH *Moniteur Officiel du Commerce International* of December 22, 1962, announced that the trade agreement signed in Tokyo on January 23, 1962, between Japan on the one hand and France, the Republics of Central Africa, Congo, Gabon, Upper-Volta, Chad, the Malagasy Republic and the Islamic Republic of Mauritania on the other hand, has been extended for six months from October 1, 1962, to March 31, 1963. A notice relating to the original agreement was published in the *Board of Trade Journal* of February 23, 1962, page 409.

The French text of the extension to the agreement may be examined at Tariff Section, Export Services Branch, Board of Trade, Room E. 38, Hillgate House, 35 Old Bailey, London, E.C.4.

## Austria and the U.S.S.R.

A PROTOCOL to the 1961-1965 trade agreement between Austria and the U.S.S.R., specifying the quotas for Austro-Soviet trade in 1963, was signed in Moscow on December 14, 1962.

Austrian exports to the U.S.S.R will include rolled steel, staple fibre, diesel locomotives gears, fittings and duplicators, shoe lasts and heels, shoes, rayon and varnishes.

Soviet exports to Austria will include coal, fodder grain, potash, cotton, ferrous alloys, iron ore, sawn wood, pirites, vegetable oils and fertilizers.

## Morocco and Albania

A RECENT notice in the Moroccan *Bulletin Officiel* announced the signing of a trade agreement between Morocco and Albania. This agreement is valid for one year from November 12, 1962.

Amongst the goods to be exported by Albania to Morocco are naphtha tar, crude oil, tobacco, cheese and tannin extracts. Morocco's exports to Albania will include graphite, phosphates, superphosphates, acids, cork, and edible oils.

The French text of this notice may be seen at the Export Services Branch, Board of Trade, Room E38, Hillgate House, 35, Old Bailey, London, E.C.4.

## France and Albania

THE FRENCH *Moniteur Officiel du Commerce International* of December 26/29, 1962, announced that a trade agreement was signed in Paris on December 10, 1962 between the Governments of France and Albania. The agreement is valid from January 1, 1963 to December 31, 1963.

The French text of the announcement may be seen at the Export Services Branch, Board of Trade, Room E.38, Hillgate House, 35, Old Bailey, London, E.C.4.

## Greece and Tunisia

H. M. EMBASSY in Athens reports that the Trade Agreement of 1960 between Greece and Tunisia (See *Board of Trade Journal* of June 24, 1960), has been further renewed for a period of one year from January 1, 1963.

## Tunisia and the People's Republic of China

IT HAS BEEN announced in the Tunisian *Journal Officiel* of December 18, 1962, that the trade agreement between Tunisia and the People's Republic of China signed on November 30, 1960, has been renewed unchanged for a further year from November 30, 1962.

The French text of the notice may be seen at the Export Services Branch, Board of Trade, Room E38, Hillgate House, 35, Old Bailey, London, E.C.4.

# *Information for United Kingdom Exporters*

BRIEF DETAILS are given below of overseas inquiries for United Kingdom products, contracts open for tender, reports on commercial conditions abroad, export trade openings, etc., issued recently by the Export Services Branch, Board of Trade, to subscribers to the *Export Service Bulletin.*

The *Bulletin,* published three times a week, with a weekly Supplement, is available to United Kingdom manufacturers and exporters at a subscription of £10 10s. a year. A subscription form can be obtained from the Export Services Branch, Board of Trade, Room E.09, Hillgate House, 35 Old Bailey, London, E.C.4. (City 5757, Ext. 420), (Telex 25977). Copies of particular *Bulletins* containing further details of the items referred to below can be obtained from the same address on prepayment of the sum of 2s. per copy.

## Calls for Tender

*Inquiries connected with the calls for tender mentioned below should be addressed to the Export Services Branch, Board of Trade, Hillgate House, 35 Old Bailey, London, E.C.4. (Inquiries by telephone: City 5757, Ext. 406 and 404). Reference numbers should always be quoted. The date given is the closing date for tendering. It refers to the current year unless otherwise indicated. Tender documents are available for loan in those cases marked with an asterisk* *.

### ARGENTINA

**Diesel Power Stations** for Direccion Provincial de la Energie. April 1. E.S.B. 1216/63.

### AUSTRALIA

**Circulating Water Pumps** for State Electricity Commission of Western Australia. April 4. E.S.B. 1639/63.*
**Construction of Bridge** for Main Roads Department, Queensland. February 5. E.S.B. 1218/63.
**Turbo Generator Sets** for Department of Works, Canberra. February 26. E.S.B. 1636/63.*
**Switchgear** for Machay Regional Electricity Board. (Further Information.) Closing date postponed to February 15. E.S.B. 39770/62.*
**Transformers** for Roma Town Council. February 20. E.S.B. 1637/63.
**Telephone Equipment** for Postmaster General's Department, Melbourne. March 21. E.S.B. 1638/63.*
**Transformers—Distribution** for Townsville Regional Electricity Board. February 15. E.S.B. 1634/63.*
**Steel Railway Bridge** for Western Australian Government Railway Commission. February 7. E.S.B. 1220/63.

### BURMA

**Salvage Pump Vessel** for Inland Water Transport Board. (Further Information.) Closing date extended to February 28. E.S.B. 39569/62/A.I.D.*

**Civil Stores Committee:**
**Road Roller.** February 5. E.S.B. 1236/63.*
**Conduit Saddles; Copper Wire; Vapour Lights.** February 5. E.S.B. 1208/63.*
**Grab—Jack:** February 5. E.S.B. 1237/63.*

### CANADA

**Construction of a Dam** for British Columbia Hydro and Power Authority.(Further Information.) E.S.B. 35273/62.
**Transformers** for Manitoba Hydro Engineering Division. February 4. E.S.B. 1635/63.* 1635/63.*

### CEYLON

**Gauze Absorbent** for Ministry of Health. (Further Information.) E.S.B. 1206/63.*
**Glass** for Ceylon Transport Board. February 6. E.S.B. 1214/63.
**Workshop Equipment** for Ceylon Plywoods Corporation. April 22. E.S.B. 1946/63.*
**Carriage and Wagon Tyres** for Ministry of Transport and Works. March 27. E.S.B. 1944/63.

**Department of Broadcasting and Information:**
**Film: Magnetic Tape.** February 12. E.S.B. 1202/63.
**Tape Recorder.** February 12. E.S.B. 1945/63.

**Ministry of Agriculture, Land, Irrigation and Power:**
**Aluminium Conductor and Accessories.** (Further information.) E.S.B. 1232/63.*
**Constructional Project.** March 5. E.S.B. 1920/63.
**Switchboards.** March 5. E.S.B. 1640/63.

### COLOMBIA

**Enlargement of Water Purification Plant** for Cucuta Municipality. March 11. E.S.B. 1921/63.

### EGYPT

**Water Softening Plant** for The General Organization for Executing the Five Year Industrial Plan. Closing date postponed to February 16. (Further Information.) E.S.B. 34690/62.

**Misr Beida Dyers:**
**Dyestuffs.** February 5. E.S.B. 1240/63.*
**Dyestuffs.** February 6. E.S.B. 1948/63.*
**Dyestuffs.** February 6. E.S.B. 1949/63.*
**Dyestuffs.** February 9. E.S.B. 1950/63.*

**Egyptian Railways:**
**Mild Steel Plates.** February 12. E.S.B. 1927/63.
**Carbide Tools.** February 9. E.S.B. 1928/63.
**Mild Steel Tubes and Sockets.** February 16. E.S.B. 1930/63.
**Public Address Sound System.** February 28. E.S.B. 1947/63.
**Grinding Machine.** February 16. E.S.B. 1931/63.
**Magnesium Chloride.** February 12. E.S.B. 1932/63.

### GERMANY

**Motor Vehicles** for H. Q. Northag. February 15. E.S.B. 1213/63.*

### GREECE

**Ministry of Trade:**
**White Metal Ingots.** February 18. E.S.B. 1210/63.*
**Antimony.** February 11. E.S.B. 1239/63.*

### INDIA

**Power Station Equipment** for The Maharashtra State Electricity Board. Closing date postponed to February 20. (Further Information.) E.S.B. 38273/62.
**Control Panels** for Mysore State Electricity Board. February 11. E.S.B. 1912/63.*
**Metering Equipment** for Rihand Hydro-Electric Design Directorate. Closing date postponed to February 15. (Further Information.) E.S.B. 33751/62.
**Cranes** for Punjab State Electricity Board. (Further Information.) Closing date postponed to February 14. E.S.B. 33226/62.*
**Co-Axial Cables** for Supplies and Disposals Directorate. March 8. E.S.B. 35284/62.
**Metering Equipment** for Uttar Pradesh State Electricity Board. (Further Information.) Closing date postponed to February 16. E.S.B. 33679/62.
**Wire Armoured Cables** for Singareni Collieries Co. Ltd. March 5. E.S.B. 1913/63.*
**Steel Tubular Structures** for Madhya Pradesh Electricity Board. February 4. E.S.B. 1642/63.
**Switchgear (Outdoor)** for Korpsa Hydro Electric Authority. (Further Information.) Closing date postponed to February 11. E.S.B. 33805/62.
**Railway Signalling Modification** for Southern Railway. July 1. E.S.B. 1911/63.
**Steel Plates** for Ministry of Railways. February 21. E.S.B. 1688/63.
**Transformers** for West Bengal State Electricity Board. (Further Information.) Tender documents now available. E.S.B. 39857/62.*
**Wire Ropes** for Bombay Port Trust. February 21. E.S.B. 1934/63.

**Hindustan Steel Ltd.:**
**Cranes and Tractors.** (Further Information.) Tender documents now available. E.S.B. 39860/62.*
**Sluice Valves.** (Further Information.) Tender documents now available. E.S.B. 39862/62.*

*(Continued on next page)*

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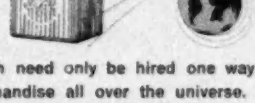

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## Information for U.K. Exporters (*Continued*)

**Indian Rare Earths Ltd.:**
**Vacuum Filters.** (Further Information.) Closing date postponed to February 5. E.S.B. 34336/62.
**Boilers.** (Further Information.) Closing date postponed to February 5. E.S.B. 34335/62

**National Coal Development Corporation Ltd.**
**Wagons.** (Further Information.) Closing date postponed to February 27. E.S.B. 36698/62.
**Scrapers.** (Further Information.) Closing date postponed to February 28. E.S.B. 36699/62.

**Atomic Energy Establishment, Trombay:**
**Boring Mill.** March 6. E.S.B. 1648/63.
**Vernier Height Gauges.** February 25. E.S.B. 1644/63.
**V-Blocks.** February 18. E.S.B. 1643/63.
**Universal Testing Machine.** March 5. E.S.B. 1647/63.

### IRAN

**Iranian State Railways:**
**Batteries.** February 20. E.S.B. 1616/63.*
**Tin.** February 10. E.S.B. 1274/63.*

**Imperial Iranian Army:**
**High Pressure Ventilator.** (Further Information.) Closing date now February 18. E.S.B. 37950/62.
**Vanadium Pentoxides.** (Further Information.) Closing date now February 20. E.S.B. 956/63.

### IRAQ

**Ministry of Health:**
**Photographic Equipment; X-Ray Accessories.** (Further Information.) E.S.B. 518/63.*
**Dental Instruments.** April 7. E.S.B. 1294/63.

**Ministry of Finance:**
**Telephone Equipment.** March 10. E.S.B. 1291/63.
**Compressed Air Sprayers.** March 3. E.S.B. 1292/63.

**Iraqi Ports Administration:**
**Air Conditioners.** February 7. E.S.B. 1275/63.
**Medicines.** February 21. E.S.B. 1281/63.
**Mercury Lamps.** February 14. E.S.B. 1282/63.

**Ministry of Oil:**
**Stationery.** February 10. E.S.B. 1296/63.
**Hand Tools.** March 17. E.S.B. 1297/63.
**Metals.** February 26. E.S.B. 1298/63.
**Fork Lift Truck.** February 12. E.S.B. 1601/63.
**Bolts and Nuts.** February 27. E.S.B. 1300/63.
**Pipes and Fittings: Constructional Material.** (Further Information). Closing date extended to February 16. E.S.B. 33331/62.*
**Pumping Set.** (Further Information.) Closing date postponed to February 12. E.S.B. 30517/62.
**Pumping Units.** February 16. E.S.B. 1973/63.
**Lubricating Oil Additive.** February 19. E.S.B. 1972/63.

**Ministry of Municipalities:**
**R.S. Joists.** February 7. E.S.B. 1284/63.
**Canvas Fire Hose.** February 7. E.S.B. 1287/63.
**Power Station.** February 16. E.S.B. 1288/63.
**Distribution Station and Transformers.** February 9. E.S.B. 1970/63.*
**Pin Insulators: Shackle Straps.** February 7. E.S.B. 1285/63.
**Electrical Equipment.** February 9. E.S.B. 1606/63.
**Electric Lamps.** February 7. E.S.B. 1283/63.
**Street Lamp Fittings.** February 7. E.S.B. 1289/63.*
**Copper Conductors.** February 7. E.S.B. 1286/63.
**Water Supply Scheme.** March 2. E.S.B. 1971/63.

**Ministry of Defence:**
**Tools and Machines.** February 25. E.S.B. 1604/63.
**X-Ray Films and Developer.** February 6. E.S.B. 1295/63.*
**Supply and Erection of Sub-Station.** Feburary 27. E.S.B. 1605/63.
**Brass Badges.** February 11. E.S.B. 1605/63.*

### IRISH REPUBLIC

**Mechanical Handling Equipment** for Cork Health Authority. February 22. E.S.B. 1692/63.
**Bucket Ladder Dredger** for The Cork Harbour Commissioners. April 1. E.S.B. 1690/63.

### KUWAIT

**Ministry of Port and Customs:**
**Nylon Ropes.** February 6. E.S.B. 1909/63.
**Tyres and Tubes.** February 6. E.S.B. 1910/63.

**Ministry of Electricity and Water:**
**Portable Oil Testing Sets.** February 10. E.S.B. 1279/63.*
**Cast Iron Fittings and Valves.** February 13. E.S.B. 1280/63.*
**Crane.** February 20. E.S.B. 1290/63.*
**Soap: Glycerine.** February 13. E.S.B. 1277/63.*
**Stop Valves.** February 10. E.S.B. 1278/63.*
**Steel Pipes.** February 17. E.S.B. 1276/63.*

### LEBANON

**Refrigerated Wagons** for Lebanese State Railways. February 4. Tender documents (in French) available. E.S.B. 1618/63.*

### MALAYA

**Public Works Department:**
**Pump Sets.** February 6. E.S.B. 1699/63.
**Water Treatment Plant.** February 13. E.S.B. 1632/63.

### NEW ZEALAND

**Canvas** for General Post Office, Wellington. February 21. E.S.B. 1908/63.*

### NORWAY

**NATO Infrastructure Contracts**
**Antennae Equipment for a Transmitter and Receiver Station** for the Norwegian Authorities. Apply by February 5. G.D. 876/62(58).

### PAKISTAN

**Directorate of Supply:**
**House Boats.** February 4. E.S.B. 1628/63.*
**Vehicles.** February 4. E.S.B. 1630/63.*
**Veterinary Equipment.** February 14. E.S.B. 1629/63.*

**Pakistan Eastern Railway:**
**Iron Pipes.** March 4. E.S.B. 1675/63.*
**Hosepipe.** February 14. E.S.B. 1676/63.*

### PARAGUAY

**Installation of Telephone Exchange** for La Administracion Nacional de Telecommunicaciones. April 16. E.S.B. 998/63.*

### PORTUGUESE EAST AFRICA

**Track Anchors** for Ports, Railways and Transport Department. March 20. E.S.B. 1649/63.

### RHODESIA AND NYASALAND

**Monorail Stand Camera** for Federal Tender Board. February 8. E.S.B. 1697/63.
**Tip-Truck** for City of Salisbury Engineers Department. February 5. E.S.B. 1631/63.*

### SINGAPORE

**Singapore City Council:**
**Copper Alloy Pipe Fittings.** February 19. E.S.B. 1258/63.
**Switchgear.** February 5. E.S.B. 1263/63.
**Water Pumps.** March 12. E.S.B. 1700/63*

### SOUTH AFRICA

**Sedan Chairs** for Transvaal Provincial Administration. February 15. E.S.B. 1915/63.
**Cable Probes and Oscillators** for State Tender Board. February 13. E.S.B. 1943/63.*

**South African Railways:**
**Circuit Breakers.** February 8. E.S.B. 1905/63.*
**Electric Signalling Cable.** February 8. E.S.B. 1670/63.*
**Signalling Material.** February 6. E.S.B. 1906/63.*
**Bridge Type Rails.** February 15. E.S.B. 1669/63.*
**Steam Generators.** February 8. E.S.B. 1904/63.*

### SUDAN

**Directorate of Posts and Telegraphs:**
**Timber Poles.** February 6. E.S.B. 1680/63.*
**Cadmium Copper Wire.** February 5. E.S.B. 1679/63.*
**Bolts and Nuts; Spindles; Stay Rods; Coach Screws.** February 4. E.S.B. 1678/63.*

**The Sudan Railways:**
**Percussion Rig.** (Further Information.) Tender documents now available. E.S.B. 537/63.*
**Steel Shed.** February 14. E.S.B. 1682/63.
**Filament Lamps.** February 5. E.S.B. 1685/63.

### THAILAND

**State Railways of Thailand:**
**Mild Steel.** February 7. E.S.B. 1667/63.
**Mild Steel Flats.** February 6. E.S.B. 1666/63.
**Steel Axles.** February 11. E.S.B. 1664/63.

**Provincial Electricity Authority:**
**Insulators.** February 12. E.S.B. 1659/63.
**Transformer Bushings.** February 5. E.S.B. 1660/63.
**Transformers.** February 8. E.S.B. 1658/63.*

### TRINIDAD AND TOBAGO

**Dental Requisites** for Ministry of Health and Housing. February 15. E.S.B. 1954/63.*

### TUNISIA

**The Office National du Textile:**
**Wool Plant Equipment.** February 15. Tender documents (in French) available. E.S.B. 1622/63.*
**Cotton Weaving Machinery.** February 15. E.S.B. 1623/63.*
**Finishing and Printing Textile Machinery.** February 15. E.S.B. 1624/63.*

### TURKEY

**Submarine Water Pipe Line** for Instanbul Municipality, Water Administration. April 16. Specifications in Turkish available. E.S.B. 1238/63.
**Anchor Chain** for Denizcilik Bankasi T.A.O. February 4. E.S.B. 1653/63.
**Buses** for Ankara Municipality. March 9. E.S.B. 1917/63.

**P.T.T. Genel Müdürlügü:**
**Electrical Equipment.** February 20. Tender documents available in Turkish. E.S.B. 1620/63.*
**Transmitters; Receivers.** February 27. E.S.B. 1914/63.*

### UNITED STATES OF AMERICA

**Travelling Crane** for Bureau of Reclamation. February 5. E.S.B. 1936/63.*

### URUGUAY

**Emergency Generating Set** for La Administracion de Las Obras Sanitarias del Estado. February 20. Tender documents (in Spanish) available. E.S.B. 1621/63.*

**La Administracion General de Las Usinas Electricas y Los Telephonos del Estado:**
**Insulator Pins.** February 22. Tender documents (in Spanish) available. E.S.B. 1615/63.*
**Overhead Cable Equipment.** February 15. Tender documents (in Spanish) available. E.S.B. 1613/63.
**Overhead Line Cross Trees.** February 20. E.S.B. 1614/63.*
**Insulators.** February 7. Tender documents (in Spanish) available for inspection. E.S.B. 1608/63.*
**Electric Energy Supply Equipment.** February 12. Tender documents (in Spanish) available for inspection. E.S.B. 1610/63.*
**Insulators and Bolts.** February 13. Tender documents (in Spanish) available for inspection. E.S.B. 1611/63.*
**Telephonic Apparatus.** February 8. Tender documents (in Spanish) available for inspection. E.S.B. 1609/63.*
**Transformers.** February 6. Tender documents (in Spanish) available for inspection. E.S.B. 1607/63.*
**Insulators.** February 14. Tender documents (in Spanish) available for inspection. E.S.B. 1612/63.*

### VENEZUELA

**Hydraulic Turbines** for La Corporacion Venezolana de Guayana. February 22. E.S.B. 2295/63.

(*Continued on page 213*)

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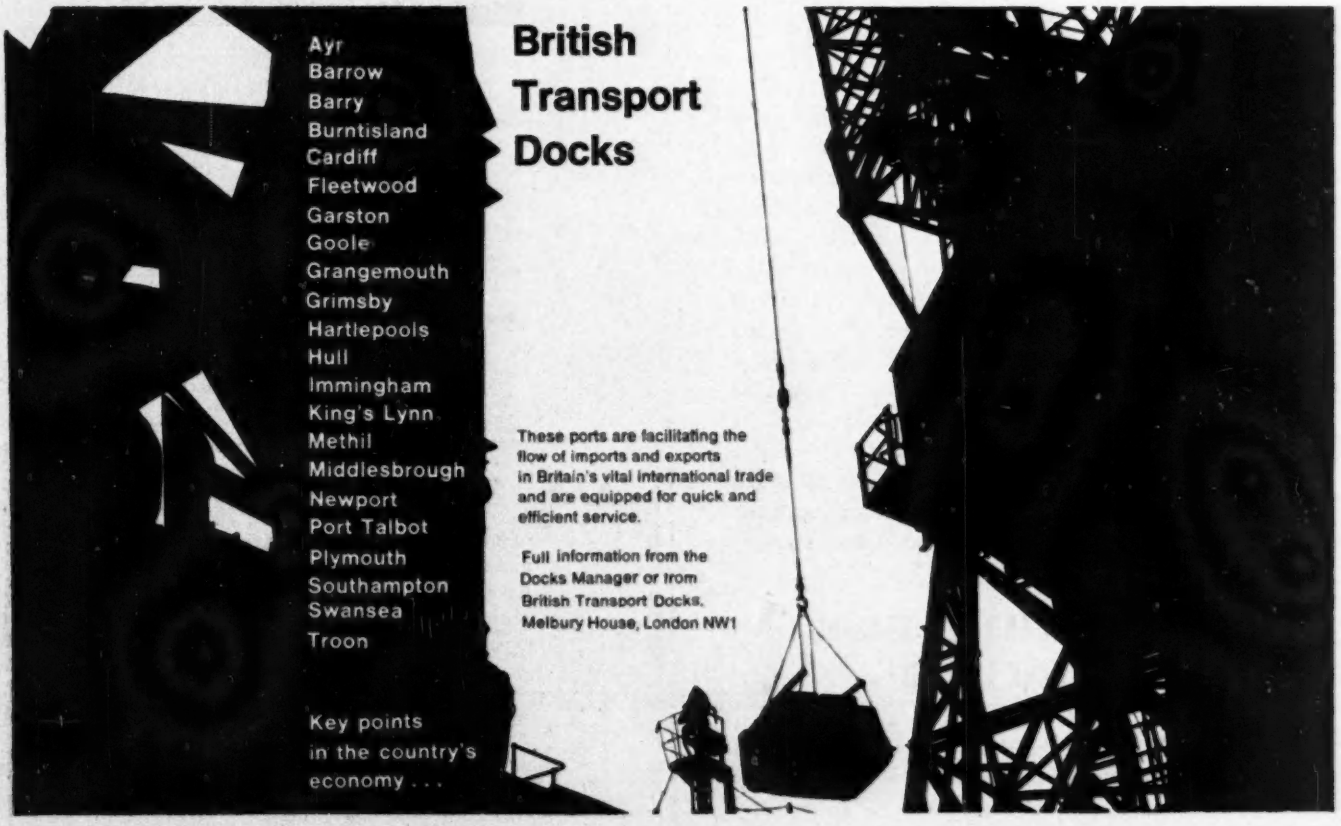

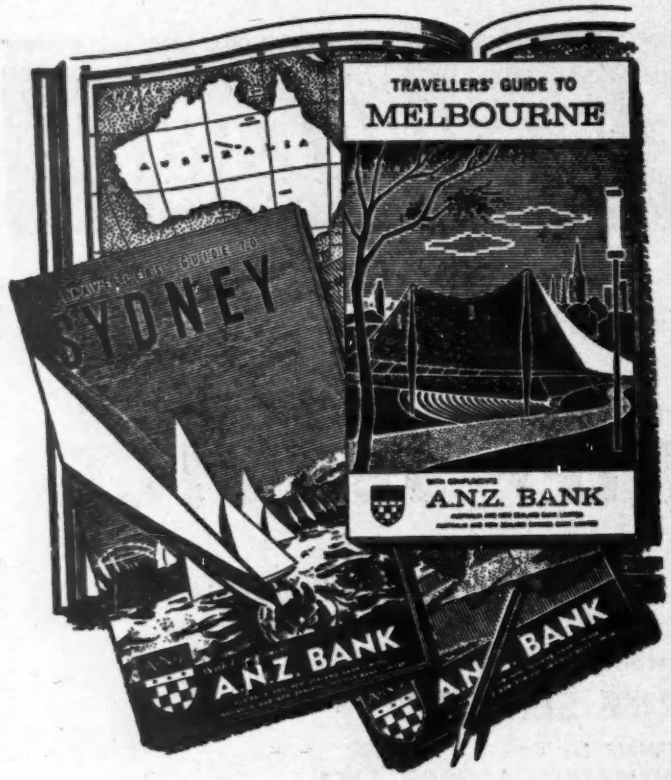


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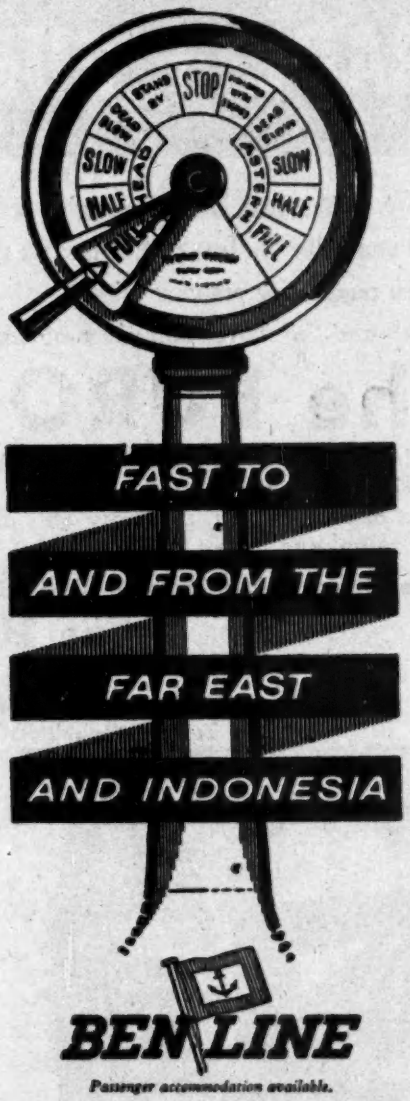


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# Agency and Export Opportunities, Market Surveys, Etc.

*Further details of the items referred to below are contained in recent issues of the Export Service Bulletin, or Supplement, copies of which can be obtained from the Export Services Branch, Board of Trade, Hillgate House, 35 Old Bailey, London, E.C.4 (inquiries by telephone: City 5757, Ext. 427), on prepayment of the sum of 2s. per copy. The reference number should be quoted in all inquiries.*

**Australia**
Agency inquiry for consumer goods. (E.S.B. 37277/62.)
Agency inquiry for tools: hardware; pipes and fittings; tiles; rubber products; shoe-making machinery. (E.S.B. 2187/63.)
Manufacture under licence – chemicals. (E.S.B. 2051/63.)
Manufacture under licence – machinery and plant. (E.S.B. 2010/63.)
References to the Special Advisory Authority. (C.R.E. 13161/62 and C.R.E. 557/63.)

**Bahrain**
Inquiry for electric kettles. (E.S.B. 1380/63.)
Market report on toys. (E.S.B. 31927/62.)

**Belgium**
Agency inquiry for anti-corrosion products (E.S.B. 1588/63.)
Agency inquiry for furnishing fabrics; carpets. (E.S.B. 1579/63.)
Agency inquiry for industrial plant and equipment. (E.S.B. 1769/63.)
Agency inquiry for paint brushes. (E.S.B. 1862/63.)
Agency inquiry for textiles. (E.S.B. 1726/63.)
Inquiry for foodstuffs. (E.S.B. 1600/63.)

**Canada**
Agency inquiry for china and glassware; stainless flatware; silverplate hollow-ware. (E.S.B. 2103/63.)
Agency inquiry for diesel engines (E.S.B. 2274/63.)
Agency inquiry for paper products. (E.S.B. 2036/63.)
Inquiry for technical and vocational schools equipment—further information. (E.S.B. 22548/62.)

**Ceylon**
Inquiry for electric cables. (E.S.B. 1701/63.)
Market report on drugs and pharmaceuticals—addendum. (E.S.B. 28967/62.)

**China**
Inquiry for machinery and plant; tractors and trucks. (E.S.B. 1787/63.)

**Congo Republic**
Agency inquiry for piece goods; household articles; consumer goods. (E.S.B. 1550/63.)

**Finland**
Agency inquiry for air compressors. (E.S.B. 1803/63.)
Agency inquiry for cranes; road rollers. (E.S.B. 1444/63.)
Agency inquiry for paper converting machinery: shipyard equipment. (E.S.B. 1586/63.)

**France**
Agency inquiry for power tools for building industry. (E.S.B. 1540/63.)
Agency inquiry for stainless steel laboratory equipment. (E.S.B. 1730/63.)

**France/Albania**
Trade Agreement. (C.R.E. 6840/G.)

**Germany (Federal Republic of)**
Agency inquiry for suitings. (E.S.B. 2007/63.)
Inquiry for industrial control equipment servicing. (E.S.B. 1403/63.)
Economic report, January 7-13, 1963. (C.R.E. 1479/G.)

**Ghana**
Inquiry for wire. (E.S.B. 2205/63.)
Exhibition of scientific instruments; books; periodicals, etc. (E.S.B. 1501/63.)

**Greece/Tunisia**
Trade Agreement. (C.R.E. 3211/58.)

**Guinea**
Economic report, January—June, 1962. (C.R.E. 4365/60.)

**Honduras (Republic of)**
Market report on barbed wire. (E.S.B. 38996/62.)

**Hungary**
Economic report—October—December, 1962. (C.R.E. 4288/61.)

**India**
Inquiry for high pressure helium compressor—further information. (E.S.B. 23248/62.)

**Israel**
Inquiry for pleasure craft; yachting and underwater swimming equipment. (E.S.B. 2034/63.)

**Italy**
Agency inquiry for grab dredgers. (E.S.B. 819/63.)
Inquiry for radio and television sets and components; electric domestic appliances. (E.S.B. 1890/63.)
Agency inquiry for tools; hardware; slide fasteners; strapping machines; tyre valves. (E.S.B. 1543/63.)
Agency for woollen outerwear. (E.S.B. 2192/63.)

**Italy/Czechoslovakia**
Trade Agreement. (C.R.E. 990/G.)

**Japan/France**
Trade Agreement. (C.R.E. 5219/G.)

**Malaya**
Agency inquiry for sanitary towels; talcum powder. E.S.B. 1729/63.)
Inquiry for Christmas cards. (E.S.B. 1875/63.)

**Netherlands**
Economic report—November, 1962. (C.R.E. 3476/G.)

**Nigeria**
Market report on office machinery. (E.S.B. 37787/62.)

**Pakistan**
Agency inquiry for office machinery. (E.S.B. 37856/62.)
Inquiry for wood-working machinery. (E.S.B. 1760/63.)

**Peru**
Market report on bottling and capping machinery. (E.S.B. 36410/62.)

**Portugal**
Agency inquiry for foodstuffs. (E.S.B. 2031/63.)

**Puerto Rico**
Inquiry in respect of hotel project. (E.S.B. 38629/62.)

**Roumania**
Economic report, October—December, 1962. (G.R.E. 4321/62.)

**Singapore**
Agency inquiry for foodstuffs. (E.S.B. 1449/63.)
Inquiry for paint, raw materials and equipment. (E.S.B. 1524/63.)

**Spain**
Economic report—November, 1962. (C.R.E. 2223/62.)

**Sudan**
Inquiry for curtain materials; piece goods; pumps. (E.S.B. 2079/63.)

**Sweden**
Agency inquiry for chains. (E.S.B. 1490/63.)

**Switzerland**
Agency inquiry for furniture fittings and accessories. (E.S.B. 31241/62.)
Agency inquiry for plastics floor covering; hose-pipes. (E.S.B. 34426/62.)
Agency inquiry for technical rubber goods. (E.S.B. 2281/63.)
Inquiry for physics equipment. (E.S.B. 1438/63.)

**Syria**
Inquiry for stationery; office sundries. (E.S.B. 40045/62.)

**Thailand**
Economic report, December, 1962. (C.R.E. 2653/60.)

**Turkey**
Inquiry for agricultural machinery; garage and electrical foundry equipment; engines; generators. (E.S.B. 39902/62.)
Collaboration—automotive tools and equipment. (E.S.B. 492/63.)
Joint venture, machinery and plant. (E.S.B. 494/63.)
Economic report, November, 1962. (C.R.E. 152/62.)

**United States of America**
Inquiry for beauty parlour items. (E.S.B. 2284/63.)
Inquiry for copper. (E.S.B. 1835/63.)
Inquiry for picture frames and mouldings. (E.S.B. 1496/63.)
Inquiry for sliding window fittings; weather stripping. (E.S.B. 1303/63.)
Inquiry for stainless steel small wares. (E.S.B. 2244/63.)
Trade shows in the Philadelphia area, to be visited by an officer of the British Consulate General at Philadelphia, Pennsylvania. (E.S.B. 12329/62.)

**Various Countries**
The United Nations' Special Fund. (G.D. 398/62.)

**Venezuela**
Agency inquiry for canvas; tarpaulins. (E.S.B. 1428/63.)

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# *Tariff, Customs, Import and Other Regulations in Overseas Countries*

## Registered Trade Mark (rtm) Goods in Overseas Tariff Lists

THE LISTS OF TARIFF, Customs and import regulation changes in overseas countries published in this section of the Journal sometimes contain words which are registered trade marks in the United Kingdom. So far as is practicable, all lists of goods are checked before publication from this point of view.

Items which fall into this category will now be prefixed by the letters 'r t m'. Readers of the Journal should note that this prefix signifies that the words are registered as trade marks in the United Kingdom, but that in the present context they are assumed to refer generally to products of the description stated in brackets.

While every attempt will be made to ensure that the scrutiny is complete, the lists may contain other words which are registered as trade marks in the United Kingdom or in other countries but which it has not been possible to identify.

# AUSTRALIA

## Details of Tariff Changes

DETAILS ARE given below of the changes made in the Australian Tariff by the Customs Proposals affecting metal working machines, which came into effect on December 21, 1962. Deletions from and additions to the Customs Tariff are shown by square brackets and *italic* respectively.

| Tariff Item | Goods | Former Duties | | | New Duties | | |
|---|---|---|---|---|---|---|---|
| | | British Preferential | Most-Favoured-Nation | General | British Preferential | Most-Favoured-Nation | General |
| 160 | Agricultural, horticultural, and viticultural machinery and implements, viz.: | | | | | | |
| | (A) Cotton gins; hand-worked rakes and ploughs combined; hay tedders; lucerne bunchers; maize harvesters; maize binders; threshing machines; winnower forks (wood and steel); hand-worked cultivators; hand-worked seed drills; [chaffcutter knives] . *ad val.* | Free | 7½% | 7½% | No change Under Item 160 (A) and new Item 176 (F) (3) (c) (1)) | | |
| 165 | (C) (*New sub-item*). *Strippers (agricultural machines)* . . . . . *ad val.* | | No change (Under former Item 166) | | 5% | — | — |
| | | | | | — | £8 | £8 |
| | (D) (*New sub-item*). *Metal parts (other than knife sections and ledger plates) for reaper threshers, stripper harvesters, strippers (agricultural machines), and harvesters, n.e.i.* . *ad val.* | | No change (Under former Item 167) | | 5% | — | — |
| | *per lb.* | | | | — | 2d. | 2d. |
| 166 | [Strippers] . . . . . *ad val.* | 5% | — | — | No change (Under new Item 165 (C)) | | |
| | *each* | — | £8 | £8 | | | |
| 166 | *Machinery, machines and appliances:* | | | | | | |
| | (A) *Hay rakes, horse* . . . . . *ad val.* | | No change (Under former Item 171 (A)) | | 10% | 40% | 40% |
| | *or each* | | | | — | £3 | £3 |
| | *whichever rate returns the higher duty* | | | | | | |
| | (B) *Reapers and binders* . . . . . *ad val.* | | No change (Under former Item 171 (B)) | | 10% | 40% | 40% |
| | *or each* | | | | — | £10 | £10 |
| | *whichever rate returns the higher duty.* | | | | | | |
| | (C) *Mowers* . . . . . *ad val.* | | No change (Under former Item 171 (C)) | | 10% | 40% | 40% |
| | *or each* | | | | — | £4 | £4 |
| | *whichever rate returns the higher duty.* | | | | | | |
| | (D) *Metal parts, n.e.i., for reapers and binders, hay rakes (horse) and mowers* . *ad val.* | | No change (Under former Item 171 (D)) | | 10% | 40% | 40% |
| | *or per lb.* | | | | — | 2d. | 2d. |
| | *whichever rate returns the higher duty.* | | | | | | |
| 167 | [Metal parts (other than knife sections and ledger plates) of reaper threshers, strip per harvesters, strippers, and harvesters, n.e.i.] . . . . . *ad val.* | 5% | — | — | No change (Under new Items 165 (D) and 176 (F) (3) (c) (3)) | | |
| | *per lb.* | — | 2d. | 2d. | | | |
| | (A) (1) *Clothes washing machines for household use, electrically or power driven* . *each* | | No change (Under former Item 172 (A) (1)) | | £3 | £6 | £6 |
| | *or ad val.* | | | | 22½% | 47½% Primage duty | 47½% |
| | *whichever rate returns the higher duty.* | | | | | | |
| | *ad val.* | | | | 5% | 10% | 10% |
| | (2) *Clothes washing machines, n.e.i., and mangles, for household use* . . *ad val.* | | No change (Under former Item 172 (A) (2)) | | 10% | 25% Primage duty | 25% |
| | *ad val.* | | | | 10% | 10% | 10% |
| | (B) *Clothes wringers for household use* . . . . . *ad val.* | | No change (Under former Item 172 (B)) | | 22½% | 45% Primage duty | 45% |
| | *ad val.* | | | | 5% | 10% | 10% |
| 169 | Machinery, viz.: | | | | | | |
| | (A) (5) Machinery used exclusively for and in the actual process of electrotyping and stereotyping, *not including goods covered by item* 172 [aluminium rotary graining machines] *ad val.* | Free | 7½% | 7½% | No change (Under Item 169 (A) (5) or new Item 172 (D) (3)) | | |
| 171 | [Machinery, machines and appliances: | | | | | | |
| | (A) Hay rakes, horse . . . . . *ad val.* | 10% | 40% | 40% | No change (Under new Item 166 (A)) | | |
| | *or each* | — | £3 | £3 | | | |
| | *whichever rate returns the higher duty.* | | | | | | |
| | (B) Reapers and binders . . . . . *ad val.* | 10% | 40% | 40% | No change (Under new Item 166 (B)) | | |
| | *or each* | — | £10 | £10 | | | |
| | *whichever rate returns the higher duty.* | | | | | | |
| | (C) Mowers . . . . . *ad val.* | 10% | 40% | 40% | No change (Under new Item 166 (C)) | | |
| | *or each* | — | £4 | £4 | | | |
| | *whichever rate returns the higher duty.* | | | | | | |
| | (D) Metal parts, n.e.i., of reapers and binders, hay rakes (horse) and mowers . *ad val.* | 10% | 40% | 40% | No change (Under new Items 166 (D) and 176 (F) (3) (c) (2)) | | |
| | *or per lb.* | — | 2d. | 2d. | | | |
| | *whichever rate returns the higher duty.* | | | | | | |
| | (E) Knife sections and ledger plates for incorporation in the cutting mechanism of agricultural field machines] . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 176 (F) (3) (c) (1)) | | |
| | *Rolling mills and rolls and parts and accessories, n.e.i., therefor:* | | | | | | |
| | (A) *Mills* . . . . . *ad val.* | | No change (Under former Item 174 (M) (126)) | | Free | 7½% | 7½% |
| | (B) *Rolls* . . . . . *ad val.* | | No change (Under former Items 174 (M) (39) (a) and (b)) | | Free | 7½% | 7½% |
| | (C) *Parts and accessories, n.e.i.* . . . . . *ad val.* | | No change (Under former Items 174 (M) (39 (a) and (b) and (M) 126)) | | Free | 7½% | 7½% |

(*Continued on page* 217)

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**Australia** (*Continued*)

| Tariff Item | Goods | Former Duties | | | New Duties | | |
|---|---|---|---|---|---|---|---|
| | | British Preferential | Most-Favoured-Nation | General | British Preferential | Most-Favoured-Nation | General |
| 172 | [(A) (1) Clothes washing machines for household use, electrically or power driven | £3 22½% or *ad val.* whichever rate returns the higher duty. | £6 47½% Primage duty | £6 47½% | | No change | |
| | (2) Clothes washing machines, n.e.i., and mangles for household use | 5% *ad val.* 10% *ad val.* | 10% 25% Primage duty | 10% 25% | (Under new Item 167 (A) (1)) | No change | |
| | (B) Clothes wringers for household use] | 10% *ad val.* 22½% *ad val.* | 10% 45% Primage duty | 10% 45% | (Under new Item 167 (A) (2)) | No change | |
| | *Machine tools for working metals or metallic carbides, not being mechanically powered hand tools or gas-operated welding, brazing, cutting or surface tempering appliances:* | 5% *ad val.* | 10% | 10% | (Under new Item 167 (B)) | | |
| | (A) (1) *Including parts and accessories therefor, provided suitably equivalent goods the manufacture of Australia are not reasonably available, as prescribed by Departmental By-laws* *ad val.* | No change (Under Item 449 (A) (1)) | | | Free | 7½% | 7½% |
| | (2) *Including parts and accessories therefor, provided suitably equivalent goods the manufacture of Australia and the United Kingdom are not reasonably available, as prescribed by Departmental By-laws* | No change (Under Item 449 (A) (2)) | | | Free | Free | Free |
| | (B) (1) *Boring machines; reaming machines:* | | | | | | |
| | (a) *Reborers for the repair of internal combustion engines and parts of such engines* *ad val.* | | | | 27½% | 40% | 50% |
| | (b) *Vertical borers, single spindle, length of stroke not exceeding 10 inches* *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% |
| | (c) *Horizontal borers, single ended, whether fitted or arranged for use with single or multiple heads, having a stroke not exceeding 12 inches* *ad val.* | (Under former Item 174 (M) (64)) | | | 27½% | 40% | 50% |
| | (d) *Other boring machines* *ad val.* | No change (Under former Items 174 (M) (4), (64), (88) and (115)) | | | Free | 7½% | 7½% |
| | (e) *Reaming machines* *ad val.* | No change (Under former Item 174 (M) (88)) | | | Free | 7½% | 7½% |
| | (2) *Drilling machines:* | | | | | | |
| | (a) *Bench or pedestal types, drilling capacity not exceeding 2½ inches in mild steel* *ad val.* | Various (Under former Items 175 (D), (E) (1) and (E) (2)) | | | 27½% | 40% | 50% |
| | (b) *Radial, radius of swing not exceeding 6 feet* *ad val.* | | | | 27½% | 40% | 50% |
| | (c) *Twin opposed horizontal, having a drilling capacity in mild steel not exceeding ¾ inch diameter and in addition having a distance between chucks not exceeding 36 inches* *ad val.* | Free (Under former Item 175 (E) (2)) | 7½% | 7½% | 27½% | 40% | 50% |
| | (d) *Vertical, with or arranged for use with multiple spindle heads, not covered by sub-paragraph (a)* *ad val.* | | | | 27½% | 40% | 50% |
| | (e) *Other* *ad val.* | No change (Under former Items 174 (M) (88) and (125) and 175 (E) (2)) | | | Free | 7½% | 7½% |
| | (3) *Grinding, honing, lapping or polishing machines:* | | | | | | |
| | (a) *Automatic polishing* *ad val.* | Free (Under former Item 174 (M) (135)) | 12½% | 12½% | Free | 7½% | 7½% |
| | (b) *Honing machines designed to use honing stones* *ad val.* | 27½% (Under former Item 176 (C) (4)) | 37½% | 37½% | Free | 7½% | 7½% |
| | (c) *Lapping machines designed to lap with soft metal charged with abrasives or with stone laps* *ad val.* | No change (Under former Items 174 (M) (100), (119) and (121)) | | | Free | 7½% | 7½% |
| | (d) *Grinding machines designed solely or principally for preparing or working printing blocks, plates or cylinders* *ad val.* | 27½% (Under former Item 176 (C) (4)) | 37½% | 37½% | Free | 7½% | 7½% |
| | (e) *Other* *ad val.* | No change (Under former Item 174 (M) (106)) 27½% (Under former Item 176 (C) (4)) | 37½% | 37½% | 27½% | 40% | 50% |
| | | Free (Under former Items 174 (M) (22), (105), (106), (115), (120), (121) and (158)) | 7½% | 7½% | | | |
| | (4) *Milling machines:* | | | | | | |
| | (a) *General purpose toolroom, not usable with tables exceeding 40 inches in length or with tables exceeding 15 inches in width* *ad val.* | | | | 27½% | 40% | 50% |
| | (b) *Pantograph type, with work capacity not exceeding 16 inches in length and not exceeding 8 inches in width* *ad val.* | Free (Under former Item 174 (M) (29)) | 7½% | 7½% | 27½% | 40% | 50% |
| | (c) *Other* *ad val.* | No change (Under former Items 174 (M) (29), (87), (117), (118), (125), (138), (148), (180)) | | | Free | 7½% | 7½% |
| | (5) *Hobbing machines* *ad val.* | No change (Under former Item 174 (M) (20)) | | | Free | 7½% | 7½% |
| | (C) (1) *Sawing or filing machines:* | | | | | | |
| | (a) *Hack sawing, single blade* *ad val.* | 27½% (Under Item 176 (F) (1)) | 55% | 57½% | 27½% | 40% | 50% |
| | (b) *Band sawing* *ad val.* | Free (Under former Item 174 (M) (40) and (149)) | 7½% | 7½% | 27½% | 40% | 50% |
| | (c) *Filing* *ad val.* | Free (Under former Item 174 (M) (17), (18) and (40)) | 7½% | 7½% | 27½% | 40% | 50% |
| | (d) *Abrasive cutting off type, diameter of cutting wheel not exceeding 24 inches* *ad val.* | 27½% (Under Item 176 (F) (1)) | 55% | 57½% | 27½% | 40% | 50% |
| | (e) *Other* *ad val.* | Free (Under former Item 174 (M) (150)) No change (Under former Item 174 (M) (98), (149) and (150)) | 7½% | 7½% | Free | 7½% | 7½% |
| | (2) *Shaping, slotting, shaving or planing machines, removing metal with a cutting tool, not covered by sub-item (B):* | | | | | | |
| | (a) *Shaping, with stroke not exceeding 28 inches; slotting, with stroke not exceeding 8 inches* *ad val.* | Free (Under former Item 174 (M) (155)) | 12½% | 12½% | 27½% | 40% | 50% |
| | (b) *Other* *ad val.* | Free (Under former Item 174 (M) (156)) | 7½% | 7½% | Free | 7½% | 7½% |
| | | Free (Under former Item 174 (M) (155)) | 12½% | 12½% | | | |
| | | Free (Under former Item 174 (M) (34), (125) and (164)) | 7½% | 7½% | | | |
| | | 27½% (Under former Item 176 (C) (2)) | 45% | 57½% | | | |

(*Continued on next page*)

## Australia (*Continued*)

| Tariff Item | Goods | Former Duties | | | New Duties | | |
|---|---|---|---|---|---|---|---|
| | | British Preferential | Most-Favoured-Nation | General | British Preferential | Most-Favoured-Nation | General |
| | (C) (3) *Lathes and chucking machines and turning machines, with horizontal beds not covered by paragraph* (4): | | | | | | |
| | (*a*) *Capstan, with heights of centres above bed not exceeding 10 inches* . *ad val.* | 20% | 27½% | 27½% | 27½% | 40% | 50% |
| | (*b*) *Brake drum, with capacity not exceeding 26 inches diameter of drums* . *ad val.* | (Under former Item 176 (C) (3)) | | | 27½% | 40% | 50% |
| | (*c*) *T-bed surfacing and boring* . . . . . *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% |
| | | (Under former Item 174 (M) (25) (e)) | | | | | |
| | (*d*) *General purpose, of the sliding surfacing and screw cutting (or chasing) type, with or without tail stocks, including any modifications from such basic lathes, but not including automatic or semi-automatic machines* . . . . *ad val.* | 20% | 27½% | 27½% | 27½% | 40% | 50% |
| | | (Under former Item 176 (C) (3)) | | | | | |
| | (*e*) *Other* . . . . . *ad val.* | No change | | | Free | 7½% | 7½% |
| | | (Under former Items 174 (M) (25), (70), (73), (125), (132), (133), (134), (140), (146), (147) and (161)) | | | | | |
| | (4) *Spinning lathes:* | | | | | | |
| | (*a*) *Heights of centres above bed not exceeding 20 inches* . . . *ad val.* | 20% | 27½% | 27½% | 27½% | 40% | 50% |
| | (*b*) *Other* . . . . . *ad val.* | (Under former Item 176 (C) (3)) | | | Free | 7½% | 7½% |
| | (5) *Forging, hammering, riveting, bending, straightening, pressing or drawing machines, not covered by sub-item* (C) (2): | | | | | | |
| | (*a*) *Riveting, pneumatic:* | | | | | | |
| | (1) *Single shot or rotary spinning, stroke not exceeding 2 inches* . *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% |
| | (2) *Reciprocating or rotary and reciprocating, having a capacity not exceeding ⅜ inch diameter of cold mild steel rivets* . . . . *ad val.* | (Under former Items 174 (M) (143) and (168)) | | | 27½% | 40% | 50% |
| | (3) *Other* . . . . . *ad val.* | No change | | | Free | 7½% | 7½% |
| | | (Under former Items 174 (M) (107), (108), (109), (111), (112), (113), (114), (136) and (143)) | | | | | |
| | (*b*) *Riveting, non-pneumatic:* | | | | | | |
| | (1) *Rotary spinning, stroke not exceeding 2 inches* . . . . *ad val.* | No change | | | 27½% | 40% | 50% |
| | | (Under former Items 174 (M) (142) and (168)) | | | | | |
| | (2) *Other* . . . . . *ad val.* | No change | | | Free | 7½% | 7½% |
| | | (Under former Items 174 (M) (136) and (142)) | | | | | |
| | (*c*) *Presses, forming, including such machines which form and cut; bending, curving, straightening, grooving, edging or seaming machines for working sheet metal (irrespective of gauge); drop forging hammers, other than hydraulic, not exceeding 40 cwt. capacity:* | | | | | | |
| | (1) *Designed solely or principally for preparing or working printing blocks, plates or cylinders* . . . . . *ad val.* | 27½% | 55% | 57½% | Free | 7½% | 7½% |
| | | (Under Item 176 (F) (1)) | | | | | |
| | (2) *Other* . . . . . *ad val.* | Free | 7½% | | 27½% | 40% | 50% |
| | | (Under former Items 174 (M) (5), (36), (60), (144), (157), (169) and (179)) | | | | | |
| | (*d*) *Other* . . . . . *ad val.* | No change | | | Free | 7½% | 7½% |
| | | (Under former Item 174 (M) (11)) | | | | | |
| | (6) *Cutting, shearing, slitting or nibbling machines, not covered by paragraph* (5): | | | | | | |
| | (*a*) *Guillotine shears; cutting presses* . . . . . *ad val.* | | | | 27½% | 40% | 50% |
| | (*b*) *Slitting, designed for cutting or trimming mild steel not exceeding 10 gauge (B.G.) in thickness to circles or shapes not exceeding 60 inches in any direction, whether or not also capable of flanging the cut shapes* . . . . *ad val.* | 27½% | 55% | 57½% | 27½% | 40% | 50% |
| | (*c*) *Slitting, gang, designed for cutting mild steel sheets not exceeding 40 inches in width and of a thickness not exceeding 12 gauge (B.G.)* . . . *ad val.* | (Under Item 176 (F) (1)) | | | | | |
| | (*d*) *Other* . . . . . *ad val.* | | | | 27½% | 40% | 50% |
| | | No change | | | Free | 7½% | 7½% |
| | | (Under former Item 174 (M) (77), (79), (80), (81), (82), (129), (137), (159) and (160)) | | | | | |
| | (7) *Screwing, chasing or tapping machines, not being lathes:* | | | | | | |
| | (*a*) *Screwing or chasing (external cut):* | | | | | | |
| | (1) *Radial die types not exceeding 4 inches capacity in mild steel* . *ad val.* | 27½% | 55% | 57½% | 27½% | 40% | 50% |
| | | (Under Item 176 (F) (1)) | | | | | |
| | (2) *Tangential die types not exceeding 8 inches capacity in mild steel* . *ad val.* | | | | 27½% | 40% | 50% |
| | (*b*) *Tapping, not exceeding ½ inch diameter in mild steel* . . . *ad val.* | | | | 27½% | 40% | 50% |
| | (*c*) *Other* . . . . . *ad val.* | No change | | | Free | 7½% | 7½% |
| | | (Under former Items 174 (M) (153), (173) and (174)) | | | | | |
| | (*D*) *Other machines:* | | | | | | |
| | (1) *Powered heads, suitable for drilling, milling, boring, reaming, tapping or other rotary cutting functions* . . . . . *ad val.* | 27½% | 55% | 57½% | 27½% | 40% | 50% |
| | (2) *Jewellers' rolls, hand operated, up to 15 inches length of roll* . . . *ad val.* | (Under Item 176 (F) (1)) | | | 27½% | 40% | 50% |
| | (3) *Other* . . . . . *ad val.* | No change | | | Free | 7½% | 7½% |
| | | (Under Item 169 (A) (5) and former Items 174 (M) (2), (3), (6), (8), (13), (19), (21), (26), (30), (31), (36), (38), (41), (42), (43), (44), (48), (49), (51), (52), (55), (59), (65), (67), (69), (74), (75), (78), (83), (85), (97), (101), (103), (123), (127), (145), (151), (154), (167), (170), (171), (178) and (181) and 174 (X) (52), (78), (79) and (85)) | | | | | |
| 173 | [(A) Weighing machines, n.e.i., including computing weighing machines; weighbridges; scales and balances, n.e.i., including computing scales and balances; chemists' counter scales; spring balances and steelyards; weights, n.e.i., combined bagging, weighing and sewing machines . . . . . *ad val.* | 17½% | 40% | 40% | No change | | |
| | | | | | (Under new Item 175 (D) (1)) | | |
| | (B) Balances, sensitive to ½ gram or less, including weights therefor] . . . *ad val.* | Free | 7½% | 7½% | No change | | |
| | | | | | (Under new Item 175 (D) (2)) | | |
| | *Accessories (not being interchangeable tools) and parts suitable for use solely or principally with machine tools for working metals or metallic carbides:* | | | | | | |
| | (*A*) (1) *Copying attachments for lathes* . . . . . *ad val.* | 20% | 27½% | 27½% | Free | 7½% | 7½% |
| | | (Under former Item 176 (C) (3)) | | | | | |
| | (2) *Dividing heads with spiral cutting devices; indexing tables* . . . *ad val.* | No change | | | Free | 7½% | 7½% |
| | | (Under former Item 174 (M) (86) and Parts Order) | | | | | |
| | (3) *Lathe tool holders* . . . . . *ad val.* | No change | | | Free | 7½% | 7½% |
| | | (Under former Item 174 (M) (24)) | | | | | |
| | (4) *Chucks* . . . . . *ad val.* | No change | | | Free | 7½% | 7½% |
| | | (Under former Item 174 (M) (71)) | | | | | |
| | (5) *Vises:* | | | | | | |
| | (*a*) *Cast iron* . . . . . *ad val.* | 27½% | 55% | 57½% | 20% | 30% | 40% |
| | | Primage duty | | | | | |
| | *ad val.* | Exempt | 5% | 10% | | | |
| | (*b*) *Other* . . . . . *ad val.* | (Under Item 208 (A) (2)) | | | Free | 7½% | 7½% |

## Australia (*Continued*)

| Tariff Item | Goods | Former Duties | | | New Duties | | |
|---|---|---|---|---|---|---|---|
| | | British Preferential | Most-Favoured-Nation | General | British Preferential | Most-Favoured-Nation | General |
| | (B) *Parts, n.e.i., forming part of the contour of the machine or being an internal part of the machine:* | | | | | | |
| | (1) *For machines covered by Item 172 at rates of duty not exceeding 7½ per cent.* *ad val.* | | | | | | |
| | *ad val.* | (Under Item 176 (F) (1), former Item 175 (E) (1), Parts Order, or former Items for complete machines) | | | Free | 7½% | 7½% |
| | (2) *Other* *ad val.* | | | | 27½% | 40% | 50% |
| | (C) *N.e.i.* *ad val.* | | | | 27½% | 40% | 50% |
| 174 | Machines, machine tools, and appliances for use in connection therewith, viz.: | | | | | | |
| | (K) Leather-working and tanning machines and appliances, viz.: | | | | | | |
| | [(1) Knives, band, for leather splitting machines] *ad val.* | Free | 7½% | 7½% | No change (Under new Item 176 (F) (3) (d)) | | |
| | (1) *No paragraph.* | | | | | | |
| | [(M) Metal-working machines and appliances (not including extra die-heads), viz.: | | | | | | |
| | (1) Assembling machines, sheet metal, with automatic guiding attachment, for use in motor-body building *ad val.* | Free | 7½% | 7½% | — | — (Obsolete) | — |
| | (2) Bending machines, shaft, automatic, for the manufacture of safety and other pins *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (3) Bitting machines, key *ad val.* | Free | 7½% | 7½% | | | |
| | (4) Boring, drilling, and milling machines combined, provided the drilling portion is not radial *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (B, (1) (d)) | | |
| | (5) Cap machines, automatic, for cutting out and forming caps for safety pins *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (C) (5) (c) (2)) | 40% | 50% |
| | (6) Chain-making machines *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (7) Clippers, tube, for fastening clips to collapsible tubes *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (X) (41)) | | |
| | (8) Cutters, viz.: Lead and brass; pneumatic rivet *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (9) Dies for use in the minting of gold coinage; dies, wire drawing *ad val.* | Free | 7½% | 7½% | No change (Under new Item 176 (F) (2) (c) (2)) | | |
| | (10) No paragraph. | | | | | | |
| | (11) Drill-making and sharpening machines, pneumatic, for mining drills *ad val* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (5) (d)) | | |
| | (12) No paragraph. | | | | | | |
| | (13) Embossing or cutting machines for preparing plates for use in addressing machines, and dyes and punches for use therewith *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (14) No paragraph. | | | | | | |
| | (15) Eyeback machines *ad val.* | Free | 7½% | 7½% | — | — Obsolete | — |
| | (16) Files, rotary, machine *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 176 (F (2) (a) (2)) | 40% | 50% |
| | (17) Filing machines other than saw filing machines *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (C) (1) (c)) | 40% | 50% |
| | (18) Filing and sawing machines, combined, other than those of the saw filing, friction sawing or hack sawing types *ad val.* | Free | 7½% | 7½% | | | |
| | (19) Flanging machines, hydraulic keel plate *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (20) Gear hobbing machines *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (B) (5)) | | |
| | (21) Generators, bevel gear *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (22) Grinders, drill, pneumatic, of the pedestal type *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (B) (3) (e)) | 40% | 50% |
| | (23) Guides and rounders, combined, for use with circular saws *ad val.* | Free | 7½% | 7½% | — | — (Obsolete) | — |
| | (24) Holders, tool, lathe *ad val.* | Free | 7½% | 7½% | No change (Under new Item 173 (A) (3)) | | |
| | (25) Lathes: | | | | | | |
| | (a) Watchmakers' *ad val.* | Free | 7½% | 7½% | | | |
| | (b) Profile turning and copying, for bottle moulds and the like *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (3) (e)) | | |
| | (c) Cock or plug forming *ad val.* | Free | 7½% | 7½% | | | |
| | (d) Full automatic *ad val.* | Free | 7½% | 7½% | | | |
| | (e) Facing and boring, over 2 tons weight, combined or separate, without tailstocks or screw cutting equipment *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (C) (3) (e)) | 40% | 50% |
| | (f) Roll turning *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (3) (e)) | | |
| | (g) Chip flow, with automatic feeds; duomatic with hydraulic feeds; for diamond tools, with hydraulic feeds; high speed, low swing, for axle work, fitted with multiple tooling systems; railway wheel; solely designed for cam shaft turning; solely designed for railway axles; solely designed for oilgrooving; solely designed for crank pin turning; spinning, turning and planishing, combined or separate, over 18-inch centres; tapmakers', with automatic relief movements; universal relieving *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (3) (e)) | | |
| | (h) Other, excepting: Lathes of the type known as sliding, surfacing and screw cutting or chasing, with or without moveable tailstocks, and modifications of this type in which one or more of the functions usually performed by such lathes have been eliminated or varied; metal spinning lathes; brake drum truing lathes; capstan or turret lathes *ad val.* | Free | 7½% | 7½% | | | |
| | (26) Looms, power, for use in the manufacture of woven wire gauze, but not including healds and reeds *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (27) Measuring machines *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (M) (3)) | | |
| | (28) No paragraph. | | | | | | |
| | (29) Milling machines, n.e.i. *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (B) (4) (a) and (b)) | 40% | 50% |
| | | (Under new Item 172 (B) (4) (c)) | No change | | | | |
| | (30) Mitering machines *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (31) Nut-making machines, automatic *ad val.* | Free | 7½% | 7½% | | | |
| | (32) Packing machines, nail, electro-magnetic *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (X) (52)) | | |
| | (33) Pistols, metallizing *ad val.* | Free | 7½% | 7½% | No change (Under new Item 375 (D)) | | |
| | (34) Planing machines *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (2) (b)) | | |
| | (35) Planing and scarfing machines, combined, boiler plate *ad val.* | Free | 7½% | 7½% | — | — (Obsolete) | — |

(*Continued on page next*)

**Australia** (*Continued*)

| Tariff Item | Goods | Former Duties | | | New Duties | | |
|---|---|---|---|---|---|---|---|
| | | British Preferential | Most-Favoured-Nation | General | British Preferential | Most-Favoured-Nation | General |
| | (36) Presses, viz.: Pneumatic banding, for use in the manufacture of explosive shells; pressing machines; cap, automatic, for use in the production of safety pins; shell forging . . . . . *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% (Under new Item 172 (C) (5) (c) (2)) |
| | (37) Reducing machines for die cutting . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (38) Reeling machines for straightening and polishing brass, bronze, copper, and similar bars and rods . . . . . *ad val.* | Free | 7½% | 7½% | — | — (Obsolete) | — |
| | (39) (a) Rolls for use in rolling black sheets . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (b) Rolls for use in rolling steel and iron bars, beams, channels, joists, rails, and the like . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 171 (B) and (C)) | | |
| | (40) Setting and filing machines, combined, automatic, for use with band saws *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% (Under new Item 172 (C) (1) (b) and (c)) |
| | (41) Shaving and slotting machines, automatic, for use in the manufacture of wood screws . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (42) Slitting or slotting machines, screw head, automatic . . . . . *ad val.* | Free | 7½% | 7½% | | | |
| | (43) Spring-making machines, upholsterers', viz.: Spring knotting; spring winding . . . . . *ad val.* | Free | 7½% | 7½% | | | |
| | (44) Staple-making machines . . . . . *ad val.* | Free | 7½% | 7½% | | | |
| | (45) Straightening cutting-off and grinding machines, automatic, for production of safety and other pins . . . . . *ad val.* | Free | 7½% | 7½% | — | — (Obsolete) | — |
| | (46) Swaging machines, jewellers' . . . . . *ad val.* | Free | 7½% | 7½% | | | |
| | (47) Taps, machine, collapsible . . . . . *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% (Under new Item 176 (F) (2) (b) (1)) |
| | (48) Threading and pointing machines, automatic, for use in the manufacture of wood screws . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (49) Tube-making, viz.: Cutting machines; draw-bench, power geared; piecing billet machines for use in drawing metal tubes; rolling machines, close-joint; tagging machines and tools therefor . . . . . *ad val.* | Free | 7½% | 7½% | | | |
| | (50) Type-casting and finishing machines . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (M) (1) (c)) | | |
| | (51) Washer-making machines, for use in the manufacture of coiled spring washers *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (52) Winding machines, wire, for winding on to shuttle pirns, wire of 25 gauge and finer gauge (Imperial Standard Wire Gauge) . . . . . *ad val.* | Free | 7½% | 7½% | | | |
| | (53) Wire-coiling machines steel, for use in the manufacture of spiral wire used as a core in rubber tyres . . . . . *ad val.* | Free | 7½% | 7½% | — | — (Obsolete) | — |
| | (54) Wire-forming machines, for use in the manufacture of sack locks . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (55) Wire-making machines, barbed . . . . . *ad val.* | Free | 7½% | 7½% | | | |
| | (56) Wire-tinning machines . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (M) (6)) | | |
| | (57) Wiring and edging machines, sheet metal, with wiring and U-ing attachments, for use in motor body building . . . . . *ad val.* | Free | 7½% | 7½% | — | — (Obsolete) | — |
| | (58) Backing-off attachment, for use in the manufacture of milling cutters *ad val.* | Free | 7½% | 7½% | | | |
| | (59) Balljoints, universal . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (60) Bending and crimping machines, combined or separate, for forming sheet metal pipes into elbows . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (5) (c) (2)) | | |
| | (61) Bevelling machines, of the type used in ship building for altering the angle of angle iron . . . . . *ad val.* | Free | 7½% | 7½% | — (Obsolete) | — | — |
| | (62) Blades, shear, exceeding 8 feet in length . . . . . *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% (Under new Item 176 (F) (3) (a)) |
| | (63) Blowing machines, core, air operated . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (X) (78)) | | |
| | (64) Boring machines, except cylinder reborers of the portable type . *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% (Under new Items 172 (B) (1) (a), (b) and (c)) |
| | (65) Broaching machines . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (B) (1) (d)) | | |
| | (66) Burnishers, gear tooth . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (67) Castellating machines, nut . . . . . *ad val.* | Free | 7½% | 7½% | — (Obsolete) | — | — |
| | (68) Casting machines, centrifugal . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (69) Centering machines . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (M) (1) (a)) | | |
| | (70) Chucking machines, vertical or horizontal, when not sliding surfacing or screw-cutting lathes . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D)(3)) | | |
| | (71) Chucks, pneumatic . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (3) (e)) | | |
| | (72) Coiling machines, buffer spring . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 173 (A) (4)) | | |
| | (73) Copying machines, automatic; othet than pantograph engraving machines, for working on iron, steel, bronze or similar materials . . . . *ad val.* | Free | 7½% | 7½% | — | (Obsolete) | — |
| | (74) Cotter pin making machines . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (3) (e)) | | |
| | (75) Countersinking machines . . . . . *ad val.* | Free | 7½% | 7½% | No change | | |
| | (76) Counting machines, for counting by weight, parts produced by automatic machines *ad val.* | Free | 7½% | 7½% | (Under new Item 172 (D) (3)) | | |
| | (77) Cropping machines, power, being special purpose machines for cropping angles, tees, H. irons and similar structural sections . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (X) (16)) | | |
| | (78) Curling machines, eye . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (6) (d)) | | |
| | (79) Cutting machines, cam . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (80) Cutting machines, curve and figure, for cutting over one-half inch in thickness *ad val.* | Free | 7½% | 7½% | | | |
| | (81) Cutting machines, file . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (6) (d)) | | |
| | (82) Cutting off machines, rotary, for tubes and bars . . . . *ad val.* | Free | 7½% | 7½% | | | |
| | (83) Cutting and slotting machines, rack, combined or separate . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (84) Die casting machines . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (M) (1) (b)) | | |
| | (85) Dividing machines . . . . . *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |

**Australia** (*Continued*)

| Tariff Item | Goods | Former Duties | | | New Duties | | |
|---|---|---|---|---|---|---|---|
| | | British Preferential | Most-Favoured-Nation | General | British Preferential | Most-Favoured-Nation | General |
| | (86) Dividing heads with spiral cutting device and set of change wheels for milling machines *ad val.* | Free | 7½% | 7½% | No change (Under new Item 173 (A) (2)) | | |
| | (87) Dividing and milling machines, combined *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (B) (4) (c)) | | |
| | (88) Boring and reaming machines, combined or separate or combined with drilling machines, with mechanical feeds, having a drilling capacity exceeding 2½ inches in mild steel *ad val.* | Free | 7½% | 7½% | No change (Under new Items 172 (B) (1) (d) and (e) and (B) (2) (e)) | | |
| | (89) No paragraph. | | | | | | |
| | (90) No paragraph. | | | | | | |
| | (91) No paragraph. | | | | | | |
| | (92) No paragraph. | | | | | | |
| | (93) No paragraph. | | | | | | |
| | (94) No paragraph. | | | | | | |
| | (95) No paragraph. | | | | | | |
| | (96) Drills, diamond pointed, suitable for machining manganese steel *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 176 (F) (2) (f)) | 40% | 50% |
| | (97) Engraving machines, for scales and measurements *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (98) Filing machines, saw, automatic *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (1) (e)) | | |
| | (99) Finishing machines, die *ad val.* | Free | 7½% | 7½% | — (Obsolete) | — | — |
| | (100) Finishing machines, precision types, for finishing fine precision work as used in instrument manufacture *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (B) (3) (c)) | | |
| | (101) Flanging machines, flue *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (102) Fluting machines, flour mill roll *ad val.* | Free | 7½% | 7½% | — (Obsolete) | — | — |
| | (103) Frazing machines, nut, screw and bolt, combined or separate *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (104) Furnaces, rotary, and quenching tanks, rotary, combined, for use in annealing and hardening bolts, nuts, rivets and similar articles *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (M) (2)) | | |
| | (105) Grinding and fluting machines, combined, for use on flour mill rolls *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (B) (3) (e)) | 40% | 50% |
| | (106) Grinding machines, other than the following types, viz.:<br>Bearing.<br>Belt grinders or finishing machines.<br>Bench.<br>Centre.<br>Centreless.<br>Combination cutting and grinding machines, electrically driven or driven by electric motors, for the reconditioning and renewing of automobile engine pistons and valves.<br>Connecting rod (con-rod).<br>Crankshaft.<br>Cutter.<br>Cutter head.<br>Cutting off.<br>Cylinder reborers or grinders of the portable type.<br>Cylindrical.<br>Disc.<br>Emery wheel stands.<br>Flexible.<br>Floor.<br>Gulleting machines.<br>Hob, with hand feeds.<br>Internal.<br>Knife.<br>Knife jointers.<br>Mortice chain.<br>Oilstone.<br>Piston.<br>Piston grinding and finishing machines.<br>Plain.<br>Portable electric.<br>Printing roll.<br>Printing roll grinding and polishing machines.<br>Saw.<br>Surface.<br>Swing frame.<br>Tiptool grinding (or lapping).<br>Tool and cutter.<br>Tool post.<br>Turning and grinding, for semi-finished pistons.<br>Twist drill.<br>Universal.<br>Valve.<br>Valve facing and refacing, combined or separate, and<br>Automobile parts, grinders (not otherwise excluded from this paragraph) not having hydraulic feeds, with capacities of less than 30 inches between centres, with or without automatic feeds to the table of the mechanical type *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (B) (3) (C)) | 40% | 50% |
| | | | | | No change (Under new Item 172 (B) (3) (d)) | | |
| | (107) Headers, cold or hot, for the manufacture of bolts, nuts and rivets *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (5) (a) (3)) | | |
| | (108) Headers, open die, automatic feed, for use in production of rivets, track bolts, carriage bolts and similar articles *ad val.* | Free | 7½% | 7½% | | | |
| | (109) Headers, open die, cold, for manufacture of wood screws *ad val.* | Free | 7½% | 7½% | | | |
| | (110) Heald making machines *ad val.* | Free | 7½% | 7½% | — (Obsolete) | — | — |
| | (111) Hammers, drop, mechanically operated, exceeding 10 cwt. capacity *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (5) (a) (3)) | | |
| | (112) Hammers, pneumatic *ad val.* | Free | 7½% | 7½% | | | |
| | (113) Hammers, stretching, polishing and chasing *ad val.* | Free | 7½% | 7½% | | | |
| | (114) Hammering machines, jewellers' *ad val.* | Free | 7½% | 7½% | | | |

(*Continued on next page*)

**Australia** (*Continued*)

| Tariff Item | Goods | Former Duties | | | New Duties | | |
|---|---|---|---|---|---|---|---|
| | | British Preferential | Most-Favoured-Nation | General | British Preferential | Most-Favoured-Nation | General |
| | (115) Honing and fine boring machines combined, with hydraulic feeds; fine boring machines, with hydraulic feeds *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% (Under new Item 172 (B) (3) (e)) |
| | (116) Hack saw, multiple bow *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (B) (1)(d)) | | |
| | (117) Keyseating machines *ad val.* | Free | 7½% | 7½% | — | — | — |
| | (118) Key slotting, and copying machines, milling, double spindle, automatic *ad val.* | Free | 7½% | 7½% | (Obsolete) | | |
| | (119) Lapping machines for cylindrical or flat work *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (B) (4) (c)) | | |
| | (120) Lapping machines, gear *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (B) (3) (c)) | | |
| | (121) Lapping machines, vertical *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (B) (3) (e)) | 40% | 50% |
| | (122) Marking machines, dividing or rolling, combined or separate, for use in the manufacture of steel or wood rulers *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (B) (3) (c)) | | |
| | (123) Marking machines for rolling brands on tools *adv al.* | Free | 7½% | 7½% | — | — | — |
| | (124) Milling attachments for lathes *ad val.* | Free | 7½% | 7½% | (Obsolete) | | |
| | (125) Milling, shaping, drilling and turning machines, combined *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (126) Mills, rolling profile types, for garden tool production *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 173 (C)) | 40% | 50% |
| | (127) Minimeters *ad val.* | Free | 7½% | 7½% | No change (Under new Items 172 (B) (2) (e), (B) (4) (c), (c) (2) (b) and (c) (3) (e)) | | |
| | (128) No paragraph. | | | | | | |
| | (129) Nibbling machines, not covered by item 175 (F) *ad val.* | Free | 7½% | 7½% | No change (Under new Items 171 (A) and (C)) | | |
| | (130) Nipple-making machines, automatic *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (131) Notching machines, girder *ad val.* | Free | 7½% | 7½% | — | — | — |
| | (132) Pin or stud making machines, automatic *ad val.* | Free | 7½% | 7½% | (Obsolete) | | |
| | (133) Pointers, automatic, for manufacture of bolts and nuts by cold process *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 C, (3) (e)) | | |
| | (134) Pointing machines, automatic, for screws *ad val.* | Free | 7½% | 7½% | | | |
| | (135) Polishing machines, automatic *ad val.* | Free | 12½% | 12½% | Free | 7½% | 7½% (Under new Item 172 (B) (3) (a)) |
| | (136) Punching and riveting machines *ad val.* | Free | 7½% | 7½% | No change (Under new Items 172 (C) (5) (a) (3) and (C) (5) (b) (2)) | | |
| | (137) Punching and shearing (or plate splitting) machines, combined or separate, with bar angle and tee bevel cropping devices, with frames or bodies other than of mild steel *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (6) (d)) | | |
| | (138) Profiling machines *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (B) (4) (c)) | | |
| | (139) Ramming machines, power *ad val.* | Free | 7½% | 7½% | — | — | — |
| | (140) Relieving machines, die, with or without grinding device *ad val.* | Free | 7½% | 7½% | (Obsolete) | | |
| | (141) Rim-dividing machines, cycle *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (3) (e)) | | |
| | (142) Riveters, rotary, vibrating, not including snaps *ad val.* | Free | 7½% | 7½% | — | — | — |
| | (143) Riveting machines, hydraulic, pneumatic and electro-mechanical, not including snaps *ad val.* | Free | 7½% | 7½% | (Obsolete) | | |
| | (144) Rivet-making machines for bifurcated rivets *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (C) (5) (b) (i)) | 40% | 50% |
| | (145) Rolling machines, eye, for use in connection with the production of plate springs for carriage, car and railway work *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (5) (b) (2)) | | |
| | (146) Rolling machines, thread, automatic, for manufacture of bolts and nuts by cold process *ad val.* | Free | 7½% | 7½% | 27½% (Under new Items 172 (C) (5) (a) (1) and (2)) | 40% | 50% |
| | (147) Rolling machines, thread, for manufacture of wood screws *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (3) (e)) | | |
| | (148) Rounding machines, tooth or gear *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (B) (4) (c)) | | |
| | (149) Sawing machines, cold, excepting hack sawing machines, hydraulic or power driven *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (C) (1) (b)) | 40% | 50% |
| | (150) Sawing machines, hot; sawing machines, friction *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (1) (e)) | | |
| | (151) Scraping machines *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (C) (1) (d)) | 40% | 50% |
| | (152) No paragraph. | | | | No change (Under new Item 172 (C) (1) (e)) | | |
| | (153) Bolt screwing and nut tapping machines, combined, not including dies; nut tapping machines, not including dies *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (154) Shaping machines, gear *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (C) (7) (a) (2) and (C) (7) (b)) | 40% | 50% |
| | (155) Shaping machines, power driven *ad val.* | Free | 12½% | 12½% | No change (Under new Item 172 (C) (7) (e)) | | |
| | *ad val.* | | | | No change (Under new Item 172 (D) (3)) | | |
| | (156) Shaping machines, punch and form, combined or separate *ad val.* | Free | 7½% | 7½% | 27½% (Under new Item 172 (C) (2) (a)) | 40% | 50% |
| | | | | | Free (Under new Item 172 (C) (2) (b)) | 7½% | 7½% |
| | | | | | 27½% (Under new Item 172 (C) (2) (a)) | 40% | 50% |

## Australia (*Continued*)

| Tariff Item | Goods | Former Duties | | | New Duties | | |
|---|---|---|---|---|---|---|---|
| | | British Preferential | Most-Favoured-Nation | General | British Preferential | Most-Favoured-Nation | General |
| | (157) Shaping and bending machines, horizontal *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% (Under new Item 172 (C) (5) (c) (2)) |
| | (158) Sharpening machines, saw, automatic *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% (Under new Item 172 (B) (3) (e)) |
| | (159) Shears, viz.: Billet, block, slab *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (6) (d)) | | |
| | (160) Shears, for rolled steel joists *ad val.* | Free | 7½% | 7½% | | | |
| | (161) Shafting and turning machines, combined, for polishing, grinding and turning shafting *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (3) (e)) | | |
| | (162) Slotting machines, automatic gear *ad val.* | Free | 7½% | 7½% | — | — | — |
| | (163) Slotting machines, bifurcated rivet *ad val.* | Free | 7½% | 7½% | (Obsolete) | | |
| | (164) Slotting machines, exceeding 12½ inch stroke *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (C) (2) (b)) | | |
| | (165) Slicing machines, ingot *ad val.* | Free | 7½% | 7½% | — | — | — |
| | (166) Slotting machines, for piston rings *ad val.* | Free | 7½% | 7½% | (Obsolete) | | |
| | (167) Spinning machines, piano string *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (168) Spinning machines, rivet *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% (Under new Items 172 (C) (5) (a) (1), (a) (2) and (b) (1)) |
| | (169) Straightening machines, plate *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% (Under new Item 172 (C) (5) (c) (2)) |
| | (170) Straightening machines, sectional iron *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (171) Straightening and polishing machines, shaft, combined or separate *ad val.* | Free | 7½% | 7½% | | | |
| | (172) Stripping machines, hydraulic *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (M) (4)) | | |
| | (173) Tapping machines for pipe fittings, automatic or semi-automatic *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% |
| | (174) Tapping machines, nut, automatic *ad val.* | Free | 7½% | 7½% | (Under new Item 172 (C) (7) (b)) | | |
| | | | | | No change (Under new Item 172 (C) (7) (c)) | | |
| | (175) Testing machines, gear *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (M) (5) (a)) | | |
| | (176) Testing machines, spline shaft and cam shaft, combined or separate *ad val.* | Free | 7½% | 7½% | No change (Under new Item 174 (M) (5) (b)) | | |
| | (177) No paragraph. | | | | | | |
| | (178) Tools, machine, tipped with high speed tool steel, capable of machining manganese steel *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (179) Trimmers, bolt head, horizontal, automatic, for the manufacture of bolts and nuts by cold process *ad val.* | Free | 7½% | 7½% | 27½% | 40% | 50% (Under new Item 172 (C) (5) (c) (2)) |
| | (180) Twist drill making machines *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (B) (4) (c)) | | |
| | (181) Winding machines, armature and coil] *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | (M) *Metal-working machines and appliances, not being mechanically powered hand tools, viz.:* | | | | | | |
| | (1) *Casting machines:* | | | | | | |
| | (a) *Centrifugal* *ad val.* | No change (Under former Item 174 (M) (68)) | | | Free | 7½% | 7½% |
| | (b) *Die casting machines* *ad val.* | No change (Under former Item 174 (M) (84)) | | | Free | 7½% | 7½% |
| | (c) *Type-casting and finishing machines* *ad val.* | No change (Under former Item 174 (M) (50)) | | | Free | 7½% | 7½% |
| | (2) *Furnaces, rotary, and quenching tanks rotary, combined, for annealing and hardening* *ad val.* | No change (Under former Item 174 (M) (104)) | | | Free | 7½% | 7½% |
| | (3) *Measuring machines* *ad val.* | No change (Under former Item 174 (M) (27)) | | | Free | 7½% | 7½% |
| | (4) *Stripping machines, hydraulic* *ad val.* | No change (Under former Item 174 (M) (172)) | | | Free | 7½% | 7½% |
| | (5) *Testing machines:* | | | | | | |
| | (a) *Gear* *ad val.* | No change (Under former Item 174 (M) (175)) | | | Free | 7½% | 7½% |
| | (b) *Spline shaft and cam shaft, combined or separate* *ad val.* | No change (Under former Item 174 (M) (176)) | | | Free | 7½% | 7½% |
| | (6) *Wire-tinning machines* *ad val.* | No change (Under former Item 174 (M) (56)) | | | Free | 7½% | 7½% |
| | (W) Woodworking machines and appliances, but not including extra knives, viz.: | | | | | | |
| | (3) Boring machines and appliances, therefor, viz.: | | | | | | |
| | [(a) Bits, boring or drilling] *ad val.* | Free | 7½% | 7½% | No change (Under new Item 176 (F) (2) (d) (1)) | | |
| | (13) Morticing machines, combined boring and morticing machines, and appliances therefor, viz.: | | | | | | |
| | [(c) Mortice chains, links, and guide bars, and combined hollow chisels and augers, for use on morticing machines] *ad val.* | Free | 7½% | 7½% | No change (Under new Item 176 (F) (2) (d) (1)) | | |
| | (X) Other machines and appliances, viz.: | | | | | | |
| | (16) [No paragraph.] | | | | | | |
| | *Counting machines for counting by weight, parts produced by automatic machines* *ad val.* | No change (Under former Item 174 (M) (76)) | | | Free | 7½% | 7½% |
| | (41) [Knives, cylindrical, for coir mat clipping and shearing machines] *ad val.* | Free | 7½% | 7½% | No change (Under new Item 176 (F) (3) (e)) | | |
| | *Clippers, tube, for fastening clips to collapsible tubes* *ad val.* | No change (Under former Item 174 (M) (7)) | | | Free | 7½% | 7½% |
| | (52) [Notching and marking machines for use in the manufacture of weighing machines] *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | *Packing machines, nail, electro-magnetic* *ad val.* | No change (Under former Item 174 (M) (32)) | | | Free | 7½% | 7½% |
| | (76) [Truing machines, tool, to retrue laps used in surfacing lenses] *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | *Blowing machines, core, air operated* *ad val.* | No change (Under former Item 176 (M) (63)) | | | Free | 7½% | 7½% |
| | (79) [Turning machines, engine, with oval and round chuck and pencil attachment for use in chasing designs on jewellery and other metal goods] *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | *No paragraph.* | | | | | | |
| | (85) [Winding machines, electric coil] *ad val.* | Free | 7½% | 7½% | No change (Under new Item 172 (D) (3)) | | |
| | *No paragraph.* | | | | | | |
| 175 | [(D) Drilling machines, vertical, with or designed for use with automatic feeds, having a drilling capacity exceeding ⅜ inch but not exceeding 2½ inches in mild steel *ad val.* | 27½% | 35% | 35% | 27½% | 40% | 50% (Under new Item 172 (B) (2) (a)) |

(*Continued on next page*)

## Australia (*Continued*)

| Tariff Item | Goods | Former Duties | | | New Duties | | |
|---|---|---|---|---|---|---|---|
| | | British Preferential | Most-Favoured-Nation | General | British Preferential | Most-Favoured-Nation | General |
| | (E) Drilling machines, n.e.i., metal-working, viz.: | | | | | | |
| | (1) Bench type, having a drilling capacity not exceeding ¾ inch in mild steel; high speed, having a drilling capacity not exceeding ¼ inch in mild steel; drilling heads, multi-spindle . . . . . *ad val.* | 27½% | 37½% | 37½% | 27½% (Under new Items 172 (B) (2) (a) and 173 (B) (2)) | 40% | 50% |
| | *ad val.* | | | | Free (Under new Item 173 (B) (1)) | 7½% | 7½% |
| | (2) Other] . . . . . *ad val.* | Free | 7½% | 7½% | 27½% (Under new Items 172 (B) (2) (a), (b), (c) and (d)) | 40% | 50% |
| | | | | | No change (Under new Item 172 (B) (2) (e)) | | |
| | (D) (1) *Weighing machines, n.e.i., including computing weighing machines; weighbridges; scales and balances, n.e.i., including computing scales and balances; chemists' counter scales; spring balances and steelyards; weights, n.e.i., combined bagging weighing and sewing machines* . . . . . *ad val.* | No change (Under former Item 173 (A)) | | | 17½% | 40% | 40% |
| | (2) *Balances, sensitive to ½ gram or less, including weights therefor* . . . *ad val.* | No change (Under former Item 173 (B)) | | | Free | 7½% | 7½% |
| | (E) *No sub-item.* | | | | | | |
| 176 | (C) Machines and machinery, metal working, viz.: | | | | | | |
| | [(2) Planing and shaping machines, n.e.i., combined . . . . . *ad val.* | 27½% | 45% | 57½% | Free (Under new Item 172 (C) (2) (b)) | 7½% | 7½% |
| | (3) Lathes, n.e.i. . . . . *ad val.* | 20% | 27½% | 27½% | 27½% (Under new Items 172 (C) (3) (a), (b), (d) and (C) (4) (a)) | 40% | 50% |
| | *ad val.* | | | | Free (Under new Item 172 (C) (4) (b) and 173 (A) (1)) | 7½% | 7½% |
| | (4) Grinding machines, n.e.i.; honing machines; die-sinking milling machines of the pantograph type] . . . . . *ad val.* | 27½% | 37½% | 37½% | 27½% (Under new Item 172 (B) (3) (e)) | 40% | 50% |
| | *ad val.* | | | | Free (Under new Items 172 (B) (3) (b) and (d)) | 7½% | 7½% |
| | (F) (2) [No paragraph.] *Interchangeable tools for hand tools, for machine tools or for power-operated hand tools:* | | | | | | |
| | (a) (1) *Twist drills for types designed solely or principally for use with machine tools for working metals or metallic carbides* . . . . . *ad val.* | 27½% (Under Item 176 (F) (1)) | 55% | 57½% | 12½% | 40% | 50% |
| | (2) *Files, rotary, metal-working* . . . . . *ad val.* | Free (Under former Item 174 (M) (16)) | 7½% | 7½% | 27½% | 40% | 50% |
| | (b) *Screwing tools, viz.: Dies, taps and chasers:* | | | | | | |
| | (1) *Collapsible machine taps for working metals or metallic carbides* . *ad val.* | Free (Under former Item 174 (M) (47)) | 7½% | 7½% | 27½% | 40% | 50% |
| | (2) *Other* . . . . . *ad val.* | No change (Under former Item 219 (A)) | | | 30% | 40% | 52½% |
| | (c) *Wholly or partly of cemented carbides of types usable with machines, not covered by sub-paragraph (a) or (b):* | | | | | | |
| | (1) *Bits for rotary and percussive rock drills* . . . . . *ad val.* | No change (Under Item 170 (F)) | | | Free | 7½% | 7½% |
| | (2) *Rod and wire drawing dies; bolt and screw heading dies* . . *ad val.* | No change (Under former Item 174 (M) (9)) | | | Free | 7½% | 7½% |
| | (3) *N.e.i., for working metals or metallic carbides* . . . . *ad val.* | 17½% (Under former Item 176 (F) (3)) | 32½% | 35% | 27½% | 40% | 50% |
| | (4) *N.e.i., other* . . . . . *ad val.* | No change (Under former Item 176 (F) (3)) | | | 17½% | 32½% | 35% |
| | (d) *Designed solely or principally for working materials other than metals or metallic carbides, not covered by sub-paragraph (c), and not being designed solely or principally for use with non-mechanical hand tools:* | | | | | | |
| | (1) *Wood-working, viz.: Bits, boring or drilling; mortice chains, links and guide bars, and combined hollow chisels and augers, for use on morticing machines* *ad val.* | No change (Under former Items 174 (W) (3) (a) and (W) (13) (e)) | | | Free | 7½% | 7½% |
| | (2) *For diamond drilling machines and rotary and percussive rock drills* . *ad val.* | No change (Under Items 170 (C) and 170 (F)) | | | Free | 7½% | 7½% |
| | (3) *For coal cutting machines* . . . . . *ad val.* | No change (Under Item 170 (E)) | | | Free | 7½% | 7½% |
| | (4) *For rock boring machines, n.e.i.* . . . . . *ad val.* | No change (Under Item 170 (D)) | | | 7½% | 30% | 30% |
| | *ad val.* | | | | 5% | Primage duty 10% | 10% |
| | (5) *N.e.i.* . . . . . *ad val.* | No change (Under Item 176 (F) (1)) | | | 27½% | 55% | 57½% |
| | (e) *Designed solely or principally for use with non-mechanical hand tools, not including knives and cutting blades, n.e.i.* . . . . . *ad val.* | No change (Under Item 219 (B)) | | | 27½% | 35% | 47½% |
| | (f) *N.e.i.* . . . . . *ad val.* | 27½% (Under Item 176 (F) (1)) | 55% | 57½% | 27½% | 40% | 50% |
| | *ad val.* | Free (Under former Item 174 (M) (96)) | 7½% | 7½% | | | |
| | [(3) Tools, inserted type, parts and accessories, whether or not otherwise provided for, composed wholly or partly of cemented carbides, for use with machines (but not including such tools, parts or accessories otherwise specifically provided for at higher rates of duty, or inserted type tools for use in rotary and percussive rock drills, or goods covered by Item 215) . . . . . *ad val.* | 17½% | 32½% | 35% | No change (Under new Items 176 (F) (2) (C) (4), (F) (3) (b) and (F) (4)) | | |
| | *ad val.* | | | | 27½% (Under new Item 176 (F) (2) (c) (3)) | 40% | 50% |
| | (4) Bleaching and dyeing machinery, textile, combined or separate, and spindles and tubes of stainless steel therefor] . . . . . *ad val.* | 27½% | 50% | 57½% | No change (Under new Item 176 (U)) | | |
| | (3) *Knives and cutting blades for machines or for mechanical appliances:* | | | | | | |
| | (a) *Designed solely or principally for use with machine tools for working metals or metallic carbides* . . . . . *ad val.* | Free (Under former Item 174 (M) (62)) | 7½% | 7½% | 27½% | 40% | 50% |
| | *ad val.* | 27½% (Under Item 176 (F) (1)) | 55% | 57½% | | | |
| | (b) *Wholly or partly of cemented carbides, not covered by sub-paragraph (a)* *ad val.* | No change (Under former Item 176 (F) (3)) | | | 17½% | 32½% | 35% |
| | (c) *For incorporation in agricultural machines, not covered by sub-paragraph (b):* | | | | | | |
| | (1) *Knife sections and ledger plates for incorporation in the cutting mechanism of* | | | | | | |

**Australia** (*Continued*)

| Tariff Item | Goods | Former Duties: British Preferential | Former Duties: Most-Favoured-Nation | Former Duties: General | New Duties: British Preferential | New Duties: Most-Favoured-Nation | New Duties: General |
|---|---|---|---|---|---|---|---|
| | *agricultural field machines; chaff-cutter knives* . . . . . *ad val.* | No change (Under Item 160 (A) and former Item 171 (E)) | | | Free | 7½% | 7½% |
| | (2) *For reapers and binders or for field mowers* . . . . . *ad val. or per lb. whichever rate returns the higher duty.* | No change (Under former Item 171 (D)) | | | 10% — | 40% 2d. | 40% 2d. |
| | (3) *For reaper threshers, stripper harvesters, strippers, or harvesters, n.e.i.* *ad val. per lb.* | No change (Under former Item 167) | | | 5% — | — 2d. | — 2d. |
| | (*d*) *Knives, band, for leather splitting machines, not covered by sub-paragraph* (*b*) *ad val.* | No change (Under former Item 174 (K) (1)) | | | Free | 7½% | 7½% |
| | (*e*) *Knives, cylindrical, for coir mat clipping and shearing machines, not covered by sub-paragraph* (*b*) . . . . . *ad val.* | No change (Under former Item 174 (X) (41)) | | | Free | 7½% | 7½% |
| | (*f*) *N.e.i.* . . . . . *ad val.* | No change (Under Item 176 (F) (1)) | | | 27½% | 55% | 57½% |
| | (4) *Parts and accessories wholly or partly of cemented carbides for machines, but not including:* *goods covered by paragraph* (2) *or* (3) *or by Item* 173 *goods otherwise specifically provided for at higher rates of duty than this paragraph ad val.* | No change (Under former Item 176 (F) (3)) | | | 17½% | 32½% | 35% |
| | (U) [No sub-item.] *Bleaching and dyeing machinery, textile, combined or separate, and spindles and tubes of stainless steel therefor* . . . . . *ad val.* | No change (Under former Item 176 (F) (4)) | | | 27½% | 50% | 57½% |
| 219 | Tools of trade for the use of artisans and mechanics and tools in general use: (A) [Screwing tools, viz.: Dies, taps and chasers for use in machines or by hand; screwplates; stocks; tap wrenches] . . . . . *ad val.* | 30% | 40% | 52½% | No change (Under new Items 176 (F) (2) (b) (2) and 219 (A)) | | |
| | *Screwplates; stocks for dies; tap wrenches* . . . . . *ad val.* | No change (Under former Item 219 (A)) | | | 30% | 40% | 52½% |
| 375 | (*D*) (*New sub-item*) *Pistols, metallizing* . . . . . *ad val.* | No change (Under former Item 174 (M) (33)) | | | Free | 7½% | 7½% |

*Note: Specific rates are shown in Australian currency: £A125 = £ Sterling 100.*

## Revision of Customs By-laws

THE AUSTRALIAN Department of Customs and Excise have announced changes in the By-laws shown below:

### Amended By-laws

The following By-laws have been amended to apply to the goods as shown:

| Goods | Classification and Duty under the British Preferential Tariff: Tariff Item | Rate of Duty |
|---|---|---|
| **MACHINE TOOLS** for working metals or metallic carbides, viz.: | | |
| Band sawing machines, horizontal, with capacity for sawing mild steel rounds 14 inches or larger capacities | 172 (A) (1) | Free |
| Grinding machines for sharpening microtime knives | | |
| Heads, facing and boring, universal, having one or more self-acting slide feeds, adjustable stop and automatic end release and having an operating accuracy ±0·0002 of an inch (±0·0005 mm.), as used in metal-working machines for boring, facing, recessing, undercutting and taper and form turning operations, and standard equipment imported with and for use therewith | | |
| Routers, high speed, combined with frequency changers to give speeds of 18,000 or more revolutions per minute, incorporating electric motors and cutter spindles on common shafts, including such machines incorporating a drill head at the opposite end of the radial arm | | |
| Parts and accessories for machine tools for working metals or metallic carbides, viz.: | | |
| Boring tools, wholly of tungsten carbide | | |
| Burs, tungsten carbide, rotary, precision ground | | |
| De-speeders, drill | | |
| File segments for band filing machines | | |
| Files, having diamond grains as the working media | | |
| Files, Swiss pattern (precision), designed for use with machines | | |
| Heads, profiling, inserted template type, for the repetition production of both internal and external profiles, being an attachment for metal-working machines, including standard accessories imported with and for use therewith | | |
| Reamers, floating, adjustable, including blades for use therewith | | |
| Speeders, drill | | |
| Stamping dies for parts for watches | | |
| Tools, interchangeable, the cutting or abrasive surface of which is tungsten carbide grit copper bonded to steel. | | |
| **VEHICLE PARTS:** | | |
| The by-laws relating to Vehicle parts under Tariff Items 359 (D) (3) and 359 (E) (2) published in the *Board of Trade Journal* of November 3, 1961 (page 940), are now amended by adding to the Tables of goods excluded the following: | | |
| Wheels, road, of the disc type, in sizes known as: 6·0 by 20 6·5 by 20 | | |

## Parts Orders

THE REVISED Parts Order No. 1 published in the *Board of Trade Journal* of October 6, 1961 (page 753) is amended as follows:

Parts Order No. 38

1. This order may be cited as Parts Order No. 38.
2. This order shall take effect from December 21, 1962.
3. Parts Order No. 1, is further amended by:
   (a) deleting from the definition of excluded parts in paragraph 3 (1) (2), the following references:
   Item 167,
   Item 171 (D)
   (b) adding to the definition of excluded parts in paragraph 3(1)(2), the following references:
   Item 165 (D),
   Item 166 (D),
   Item 171 (C),
   Item 173 (B),
   Item 173 (C),
   Item 176 (F) (2),
   Item 176 (F) (4)
   (c) deleting from the definition of excluded parts in paragraphs 3(1)(4) and (5), the following references:
   die heads for goods covered by Item 174 (M)
   knives for goods covered by Item 174 (0), Item 174 (W) or Item 176 (M).
4. The First, Second and Third Columns of the Table to paragraph 5 of Parts Order No. 1, are further amended as follows:

| First Column (Goods) | Second Column (Proportion) | Third Column (Parts) |
|---|---|---|
| (a) By deleting: Washing machines, clothes, covered by Item 172 (A) (1) | *Pro rata* | Parts not being excluded parts. |
| (b) By adding: Washing machines, clothes, covered by Item 167 (A) (1) | *Pro rata* | Parts not being excluded parts. |

## Prefatory Notes

MINISTERIAL DIRECTION No. 10 under Prefatory Note 12*

1. This direction may be cited as Ministerial Direction No. 10.
2. This direction shall take effect from December 21, 1962.
3. The First and Second Columns of the Table to paragraph 4 of Ministerial Direction No. 1, published in the *Board of Trade Journal*

(*Continued on next page*)

**Australia** (*Continued*)

of September 30, 1960 (pages 774 and 775) are amended as follows:

| First Column Description of Driven Units | Second Column Description of Driving Units |
|---|---|
| Under the heading 'Specific': | |
| (a) By deleting: | |
| Mowers, covered by Item 171 (C) | All except internal combustion engines 8 brake horse-power or less. |
| (b) By adding: | |
| Metal-working machine tools and rolling mills. | All except those not mounted on, or on a base common to, the driven unit. |
| Mowers covered by Item 166 (C) | All except internal combustion engines 8 brake horse-power or less. |

### Prefatory Note No. 15

Prefatory Note No. 15 as published in the *Board of Trade Journal* of January 4, 1963 (page 50) has been cancelled. The new prefatory note No. 15 is shown below.

Unless the Tariff otherwise provides or the Minister otherwise directs, composite machines consisting of two or more machines fitted together to form a whole and other machines adapted for the purpose of performing two or more complementary or alternative functions are to be classified as if consisting only of that component or as being that machine which performs the principal function.

*Published in the *Board of Trade Journal* of April 6, 1962 (page 777).

## References to the Special Advisory Authority

DETAILS WERE given in the *Board of Trade Journal* of March 2, 1962 (page 472), of the Australian Government's decision in accordance with which quantitative restrictions may in future be imposed as an alternative, or as an addition to temporary duties.

References have now been made to the Special Advisory Authority in respect of:

(1) **Knives as described in the Tariff Item 197 (A) (2) with cutting blades serrated or not; and,**

(2) **Low density polyethylene (Tariff Item 368 (D) (1) (b) (2)).**

Details of the Tariff Items under which the above-mentioned goods are dutiable are given below:

Note: Specific rates are shown in Australian currency £A125 = £ Sterling 100.

| Tariff Item | Goods | British Preferential | Most Favoured Nation | General |
|---|---|---|---|---|
| 197 | (A) Knives with cutting blades of metal serrated or not, of types used at the table or in kitchens, including butchers' knives: | | | |
| | (2) Table, dessert, grill, steak or barbecue knives, having forged, stainless steel blades incorporating 'Waterloo' type bolsters, the handle not being forged in one piece with the blade *ad val.* | Free | 7½% | 7½% |
| 368 | ARTIFICIAL RESINS AND PLASTIC MATERIALS: | | | |
| | (D) Polymerization and copolymerization products of the ethylene type: | | | |
| | (1) Emulsions, solutions, pastes, powders, granules, flakes, lumps and similar forms, including moulding compounds, not covered by item 232 (E) or item 255 (B) (1); waste or scrap: | | | |
| | *(a) As prescribed by Departmental By-laws | Free | Free | Free |
| | (b) Other: | | | |
| | * (1) High density type *ad val.* | Free | 12½% | 12½% |
| | (2) Other . per lb. | 7d. | 7d. | 7d. |
| | less *ad val.* | 10% | — | — |
| | or *ad val.* | 25% | 35% | 35% |
| | whichever rate returns the higher duty | | | |

*These sub-items are shown for information only; they do not form part of the reference.

In the short time available for investigation, United Kingdom interests wishing to make their views known to the Special Advisory Authority will no doubt get in touch with their Australian agents or with the London office of the Australian Association of British Manufacturers, 42 Leicester Square, London, W.C.2. (Tel. Whitehall 5072).

Any inquiries about this notice should be addressed to the Commercial Relations and Exports Department, Board of Trade, Horse Guards Avenue, London, S.W.1. (Tel. Trafalgar 8855, Ext. 2840 or 3145), quoting reference Nos. (1) C.R.E. 13161/62 and (2) C.R.E. 557/63.

## Tariff Board Inquiries

THE AUSTRALIAN Minister for Trade has referred to the Tariff Board for inquiry and report the question whether assistance should be accorded the production of:

(1) **High and low density polyethylene** (Tariff Item 368 (D) (1)); and,

(2) **Household sewing machines and heads, furniture specially designed therefor and parts n.e.i. for these goods, including mechanical driving units and apparatus for controlling speed and needlelights therefor.** (Tariff Items 168 (B), 179 (G) (3) (b), 179 (J) and 305 (A).)

Both these references have been made as a result of representations by local manufacturers.

Details of the Tariff Items under which the above-mentioned goods are dutiable are given below:

Note: Specific rates are shown in Australian currency: £A125 = £ Sterling 100.

| Tariff Item | Goods | British Preferential | Most Favoured Nation | General |
|---|---|---|---|---|
| 168 | MACHINERY, viz.: | | | |
| | (B) Sewing machines, treadle or hand, of the type ordinarily used in the household: | | | |
| | (1) Cabinets, covers, tables, stands, including tramission gear; whether imported separately or forming part of the complete machine, to be dutiable according to material. Primage Duty chargeable at rate applicable to item which determines the rate of Customs duty. | | | |
| | (2) Machine heads, whether imported separately or forming part of the complete machine including accessories except wrenches and oil can . *ad val.* | Free | 12½% | 12½% |
| 179 | ELECTRICAL MACHINES AND APPLIANCES: | | | |
| | (G) Generators; motors; rotary converters: | | | |
| | (3) Motors, alternating current, not being rotary converters: | | | |
| | (b) Less than 1 horsepower *ad val.* | 22½% | 35% | 50% |
| | (J) Speed controls, separate or combined with motors, of the types used with domestic type electric sewing machines, including lighting attachments known as (2nds) needlelights; imported with and for use therewith . *ad val.* | 22½% | 35% | 50% |
| 305 | (A) Furniture, n.e.i., including any article of wood or partly of wood, wholly or partly made up or finished and used in any building or premises including hospitals . *ad val.* | 17½% | 42½% | 47½% |
| 368 | ARTIFICIAL RESINS AND PLASTIC MATERIALS: | | | |
| | (D) Polymerization and copolymerization products of the ethylene type: | | | |
| | (1) Emulsions, solutions, pastes, powders, granules, flakes, lumps and similar forms, including moulding compounds, not covered by item 232 (E) or item 255 (B) (1); waste and scrap: | | | |
| | (a) As prescribed by Departmental By-laws . . | Free | Free | Free |
| | (b) Other | | | |
| | (1) High density type *ad val.* | Free | 12½% | 12½% |
| | (2) . . per lb. | 7d. | 7d. | 7d. |
| | less *ad val.* | 10% | — | — |
| | or *ad val.* | 25% | 35% | 35% |
| | whichever rate returns the higher duty | | | |

*Published in the *Board of Trade* of April 6, 1962 (page 777).

This matter has been reported by telegraph by the British Senior Trade Commissioner at Canberra, who has been asked by the Australian authorities to notify them at the earliest possible date if any United Kingdom interests propose to tender evidence. In accordance with normal procedure notification in this instance should be given to the Australian authorities **not later than February 8, 1963.** Before this date, therefore, United Kingdom Trade Associations or firms intending to submit evidence to the Tariff Board should so advise the Commercial Relations and Exports Department, Board of Trade, Horse Guards Avenue, London, S.W.1, quoting reference Nos. C.R.E. (1) (532/63 and (2) C.R.E. 533/63).

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V-JET

# SINGAPORE

## Import Restrictions

THE BOARD OF TRADE have been informed by cable that the Department of Imports and Exports Control and Registration in Singapore have issued Notice to Importers No. 16 which states that with effect from January 17, 1963, import licences for meat and meat products, i.e. carcases of any animal or part thereof, including meat (fresh, frozen, chilled, cooked, dried, dehydrated, salted, pickled or smoked) for human consumption will be subject to the following conditions:

(a) The meat and meat products originate from the British Isles, Ireland, Denmark, Holland, Switzerland, Australia, New Zealand, United States and Canada.

(b) The meat and meat products must be accompanied by:
  (i) a general veterinary certificate signed by a competent veterinary authority of the Government of the country of origin certifying that the country was free from foot and mouth disease and rinderpest for six months immediately prior to the slaughter and export of the animals;
  (ii) a meat inspection certificate stating that the meat or meat products has been derived from animals subjected to ante-mortem and post-mortem examinations and had been found to be free from infectious and contagious disease, and that the products for export are fit for human consumption and that every precaution had been taken to prevent contamination prior to export.

(c) Pork products must also be accompanied by certificates as in conditions (b) (i) and (ii) above, together with a further statement from the competent veterinary authority stating that the exporting country or district was free of swine fever during the last six months.

Inward declarations for poultry and birds' meat will require the endorsement of the Assistant Director of Primary Production (Veterinary) before they can be approved by the Department of Imports and Exports Control and Registration. A veterinary certificate such as is described in (b) (ii) above, and a statement from the competent veterinary authority that the exporting country or district was free from fowl pest and fowl cholera, will be required for such consignments.

The introduction of the foregoing import procedure is for the purpose of bringing Singapore's regulations for the import of the said products into line with those of the Federation of Malaya so as to facilitate the movement of such goods from Singapore into that country.

The Department of Imports and Exports Control and Registration have also issued Notice to Importers No. 162 which states that as from January 17, 1963, all shipments of fresh vegetables, livestock and cattle, swine, fresh or frozen fish, prawns, crabs and lobsters for human consumption (marine and freshwater), eggs in shell and live poultry arriving from any country (including the Federation of Malaya) must be covered by specific import licences approved by the Department of Imports and Exports Control and Registration. Such licences will be required for all imports by sea, air, road or rail. The Open General Import Licence No. 1 of 1961, details of which were published in the *Board of Trade Journal* of October 20, 1961, page 838, should be amended by adding those items to the list of goods requiring individual import licences.

Import Licences for livestock and cattle, swine, and live poultry will be issued on the recommendation of the Director of Primary Production.

The condition imposed on each import licence for consignments arriving from the Federation of Malaya by rail, air or road is that the consignees shall produce the goods together with the relevant import licence on arrival in Singapore to the appropriate Customs Officer. Consignments arriving by sea from the Federation of Malaya will be released to consignees by the shipping agents concerned only on production to the shipping agents of relevant import licences approved by the Department of Import and Exports Control and Registration.

All inquiries regarding this notice should be made to the Commercial Relations and Exports Department, Board of Trade, Horse Guards Avenue, London, S.W.1. (Tel.: Trafalgar 8855, Ext. 2317). Please quote reference C.R.E. 581/2/G.

## Pioneer Industries Ordinance

THE BOARD OF TRADE have been informed by cable that the Singapore Government proposes to declare the following industry and product to be a Pioneer Industry and Pioneer Product under the Pioneer Industries (Relief from Income Tax) Ordinance, 1959:

| Industry | Product |
|---|---|
| Food preparation | Sterilized reconstituted milk |

This notice means that the Minister of Finance is satisfied that the product mentioned above should be made in Singapore. Firms to which Pioneer Certificates are granted will enjoy the benefit of exemption from Singapore Income Tax for a period of five years. Any person may object to the making of the proposed Order by giving notice in writing to the Minister of Finance on or before February 4, 1963.

The Singapore Government have also declared the following to be Pioneer Industries and Pioneer Products under the above mentioned Ordinance:

| Industries | Products |
|---|---|
| (A) Manufacture of electric filament light bulbs, fluorescent lamps and flash bulbs for photography | (i) Electric filament light bulbs, domestic type<br>(ii) Electric filament light bulbs for flashlight<br>(iii) Electric filament light bulbs for motor vehicles<br>(iv) Flourescent lamps and tubes<br>(v) Flash bulbs for photography |
| (B) Electric supplies | (i) Domestic switches<br>(ii) Lampholders |

A preliminary notice of the intention of the Singapore Government to designate these products appeared in the *Board of Trade Journal* of November 23, 1962, page 1086.

Further inquiries about the Pioneer Industries legislation may be made to the Commercial Relations and Exports Department, Board of Trade, Horse Guards Avenue, London, S.W.1 (Tel.: Trafalgar 8855, Ext. 2317) quoting reference C.R.E. 6197/2G.

# CEYLON

## Import Trade Control

IMPORT CONTROL Notice No. 60/62 published in the Ceylon Government Gazette Extraordinary of December 27, 1962 announces that the following procedure will apply to imports effected on the basis of the new licensing scheme outlined in Import Control Trade Notice No. 6, details of which were published in the *Board of Trade Journal* of January 11, 1963 (page 111).

2. *Class A Licence* (issued for imports not subject to indent licensing procedure).—Before any consignment imported on the basis of a Class

(*Continued on page 230*)

**The Patent Office Library**

*'These books form the nucleus of what may one day be the most valuable industrial library in the kingdom.'* (Charles Dickens, A room near Chancery Lane. *Household words*, February 21, 1857.)

Yes, Dickens was writing about the Patent Office Library at 25 Southampton Buildings, London, W.C.2, and he would have been delighted to know that just over a hundred years later 92,000 visitors came in one year to consult the 380,000 volumes of technical and scientific literature, including 8,000 current periodicals and the world-wide collection of 10,000,000 patent specifications. The Library is open without formality to the public from 10 a.m.-9 p.m. Monday-Friday, and from 10 a.m.-1 p.m. Saturday.

## EXPORTING TO CANADA ?

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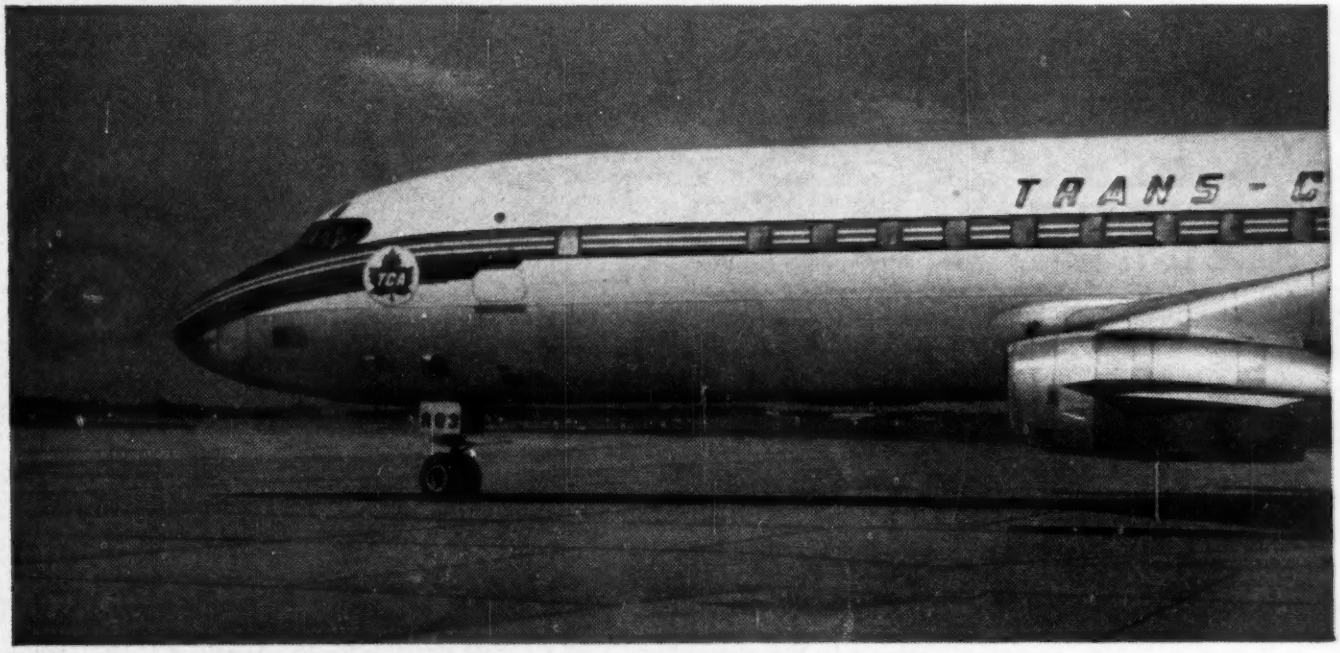


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**Ceylon** (*Continued*)

A licence is cleared from the Customs the import documents and Customs entry should be presented at this Control, together with—

(*a*) Bank Statement of debits made against the licence (on the prescribed Form issued to the licensee);

(*b*) an additional copy of the invoice(s) relating to the consignment;

(*c*) a signed statement (in duplicate) in the following form:—

LICENSEE'S DECLARATION

(1) Name and address of supplier:
(2) Country of shipment:
(3) Country of origin:
(4) Description of goods:
(5) Quantity and value:
(6) Name of vessel and date of arrival:
(7) B/L No. and date:
(8) Licence No. and date of issue:
(9) Total value of shipments effected against the licence up to date:
(10) Name and address of Importer:
(11) Name and address of Indent Agent, if any:

..... .....
Signature of Importer

Date .....

3. *Class B or C Licence.*—Before any consignment imported on the basis of a Class B or Class C licence is cleared from the Customs the import documents and Customs entry should be presented at this Control together with—

(*a*) an additional copy of the Invoice(s) relating to the consignment;

(*b*) 'Importer's Copy' of the licence duly endorsed by the Bank.

4. A 'Licensee's Declaration' for consignments imported on the basis of a *Class B or Class C* licence is *not required*. The Import Control Notice No. 20/62 is modified to this extent.

5. The Import Control clearance procedure will also apply to goods under Customs Bond. *Before any goods are placed under Customs Bond*, the Import Documents and the Import Licence should be produced at this Control for endorsements.

Details of Import Control Notice No. 20/62 mentioned in paragraph 4 were published in the Board of Trade Journal of July 27, 1962 (page 232).

# UNITED STATES

## Marking of Eyeglass and Sunglass Frames and Drum Sticks

THE UNITED STATES Treasury Decision 55780, published on December 12, 1962, gives details of the methods by which the country of origin should be marked on imported eyeglass and sunglass frames and drum sticks entered after March 13, 1963.

Eyeglass and sunglass frames will have to be legibly and conspicuously marked by the words 'Frame made in (country of origin)' or 'Frame—(country of origin)' by die sinking or by means of an ink stamp protected by a clear coat of lacquer or by any other equally permanent and conspicuous method, but not by means of paper labels.

Drum sticks will no longer be excepted from individual marking to indicate the name of the country of origin which, if die stamped, must be stamped in a contrasting colour. Marking by paper sticker labels will be acceptable if the labels are securely affixed to the drum sticks.

Inquiries about this notice should be addressed to Exports Services Branch (Tariff Section), Board of Trade, Hillgate House, 35 Old Bailey, London, E.C.4 (Tel. City 5757, Ext. 459).

## Trade Practice Rules

THE BOARD OF TRADE have received copies of Trade Practice Rules for the United States Wire Rope Industry, which were promulgated on January 11, 1963, and will become effective 30 days from that date.

A copy of these rules may be seen at the Export Services Branch (Tariff Section), Board of Trade, Hillgate House, 35 Old Bailey, London, E.C.4. (Tel. City 5757, Ext. 459).

# MEXICO

## Import Licensing

BY DECREES published in the Mexican *Diario Oficial* on, and effective from, the dates stated, the following goods were made subject to prior import licensing:

| Tariff No. | Description |
|---|---|
| **Published on December 29, 1962** | |
| 063.01.99 | Foodstuffs of vegetable origin, prepared or preserved, not specifically mentioned, in non-airtight containers. |
| 063.02.99 | Foodstuffs of vegetable origin, prepared or preserved, not specifically mentioned, in airtight containers. |
| 092.00.99 | Edible preserves of animal origin, whether or not containing vegetable or mineral products in any proportion, not in airtight containers, not specifically mentioned. |
| 092.01.99 | Edible preserves of animal origin, whether or not containing vegetable or mineral products in any proportion, in airtight containers, not specifically mentioned. |
| **Published on January 2, 1963** | |
| *741.01.00 | Sparking plugs for explosion motors. |
| 742.11.00 | Brushes with a basis of carbon or graphite, with metal connections, used for the commutation of electric current in dynamos and motors. |
| **Published on January 5, 1963** | |
| 670.03.14 | Seamless steel tubes, cold-drawn, with an exterior diameter of 11 mm., but not exceeding 50 mm., with a wall thickness of between 3 and 10 mm., for use in the manufacture of piston rods for internal combustion engines. |

*The restrictions on goods under heading No. 741.01.00 includes the Free Zones and Perimeters of Mexico.

### Tax Exemptions for New Industries

THE *Diario Oficial* of December 6, 1962, published a General Declaration under the Law for the Encouragement of New and Necessary Industries granting tax exemptions for the manufacture of non-stationary internal combustion engines up to 24 H.P. This is declared to be a new secondary industry, and exemptions will be granted for five years.

Exemptions from payment of import duties (100 per cent.), stamp tax (100 per cent.), sales tax (100 per cent.) and Income Tax, Schedule II (30 per cent.), will be granted to interested firms subject to their compliance with the following requirements:

(a) They must maintain the capital structure of their company in such a form that it does not affect the net balance of payments of the country by the exportation of foreign exchange in the form of royalties, technical services, patent rights, interests, etc.

(b) Payments abroad in connection with the purchase or use of patent rights, trade marks, technical assistance, etc., whether in the form of royalties, participation in production, sales or profits, in interests or under other names, whether in cash, in stocks or in credit, will be limited to the percentage of sales which the Mexican authorities shall determine.

(c) The employment of foreign personnel is limited to one individual and to the first year of the concession, for direct productive activities; foreign personnel may be employed in other activities for not more than two years. Any foreigners employed are required to train at least two Mexicans to take over their duties when the period of their employment expires.

(d) Total payments to foreign personnel in respect of salaries, honoraria, bonuses, services, etc., must not exceed 15 per cent. of the total wage bill for all personnel engaged in the activities for which the exemptions are granted.

(e) The firm must comply with the standards of quality which the Mexican authorities may issue.

# CHILE

## Amendment to Import Regulations

CHILEAN Decree No. 5015 of January 9, states that imports of capital goods which were registered with the Central Bank of Chile before July 16, 1962, and which on that date were either covered by an irrevocable letter of credit or by remittances accounting for part of their value, shall be subject to the import surcharges which

**Chile** (*Continued*)

were appropriate to such goods before July 16. This means that Chilean imports of the capital goods listed in the Amendments to Permitted Imports (see *Board of Trade Journal* of August 10, page 326) will now be subject to the surcharges ruling before those amendments were made – PROVIDED OF COURSE THAT THE IMPORT WAS REGISTERED AND COVERED IN ACCORDANCE WITH THE PRESENT DECREE. The principal effect is that imports of machinery and equipment for industry, (Section XI, Group 61 of Chile's Import List) which were registered and covered or partially paid for by July 16, will now be subject to a surcharge of 5 per cent. instead of 50 per cent. Imports which were actually shipped before July 16 were exempt from the 50 per cent. surcharge.

Imports covered by loans from International Organizations, contracted before July 16, shall also be subject to the surcharges ruling before that date.

### Surcharge Reductions

A CHILEAN Decree of December 28 reduced the import surcharges on a wide range of items on the Permitted Import List. With certain exceptions surcharges which have hitherto amounted to 200, 100 or 50 per cent. have been reduced to 100, 50 and 30 per cent. respectively. Full details of the items affected will be published in the *Board of Trade Journal* as soon as possible.

## DOMINICAN REPUBLIC

### Customs Tariff

A NOTICE published in the *Board of Trade Journal* on December 15, 1961 (page 1240) reported that, under Law No. 5673 of November 23, 1961, certain goods imported into the Dominican Republic would be subject only to a 10 per cent. tax *ad valorem* on the price f.o.b. at the Dominican port, and that no other charges would be levied on such goods.

By Law No. 6143 of December 29, 1962, the list of such goods has been revised and is now as follows:

(a) Live cattle of all kinds.
(b) Live poultry intended and suitable for breeding.
(c) Fertile eggs for incubation.
(d) Concentrated foodstuffs, raw materials for making balanced meals, vitamins, minerals and similar substances for the cattle or poultry industries.
(e) Veterinary medicines, insecticides and instruments.
(f) Specialized apparatus intended for the cattle and poultry industries, including churns, coolers, milking machines, pasteurizers, homogenizers, containers, weighing machines, storage tanks, pumps, bacteria cultures and colouring matters; tanks for cheese factories; machines for mixing, cutting and packing butter and cheese; laboratory apparatus and materials; refrigerating apparatus for milk processing plants; specialized machinery for cutting, gathering, baling and distributing hay; machinery for mixing feeds; apparatus for mixing molasses into balanced meals; muck-spreading apparatus; machinery for fertilizing pasture; machinery for making cattle cake; apparatus for fumigating cattle and poultry; incubators, drinking troughs, feed troughs, nesting boxes, cages, heating lamps, cool rooms and slaughterhouses; plant for processing garbage; machines for classifying eggs; and in general all apparatus and accessories concerned with the cattle and poultry industries.

The new Law cancels any other legal provision which contradicts it.

## COSTA RICA

### Customs Tariff Change

BY EXECUTIVE DECREE No. 30 published in the Costa Rican *Gaceta Oficial* on November 4, 1962, the following change has been made in the Customs Tariff:

| Tariff No. | Description | Unit | New Duty | Old Duty |
|---|---|---|---|---|
| | | | (Colones + | *ad val.* c.i.f.) |
| 656-01-00-01 | Bags and sacks of jute, henequen, and similar coarse fibres with a capacity of less than 100 litres. | Gross Kilo | 0·50 + 19% | (No change) |
| | Bags and sacks of jute, henequen, and similar coarse fibres with a capacity of 100 litres or more. | Gross Kilo | 0·80 + 76% | 0·50 + 19% |

## VENEZUELA

### Import Control and Customs Tariff

BY RESOLUTIONS issued by the Venezuelan Ministries of Finance and Development published in the *Official Gazette* of December 5, 1962 and effective from January 2, 1963, the Customs Tariff has been amended as follows:

| Item No. | Description | Duty |
|---|---|---|
| | | (in B.S.) |
| 641-07 | Paper, card and paperboard, coated, impregnated, vulcanized, bitumenized or asphalted, etc., including that reinforced or coated with graphite and imitation slate, n.e.s.: | |
| 641-07-01 | Paperboard, waterproofed or fireproofed, for building purposes: | |
| 641-07-01-1 | Waterproofed with asphalt, n.e.s. | 0·20 |
| 641-07-01-2 | Not specified | 0·10 |
| 665-01 | Glass containers (with or without closures of any material), other than fancy (carboys, bottles, demijohns, flasks, tubular recipients and similar containers of glass), including closures and stoppers of common glass; and glass inners for thermos flasks and other similar containers: | |
| 665-01-05 | Containers, n.e.s., with or without envelopes: | |
| 665-01-05-1 | Of a capacity of less than 5 litres | 0·24 |
| 665-01-05-2 | Of a capacity of 5 litres or more | 0·50 |
| 665-01-08 | Glass containers, n.e.s. has been deleted from the Customs Tariff. | |
| 699-07 | Nails, bolts, nuts, washers, rivets, screws, tacks, fence staples and similar articles of all base metals: | |
| 699-07-01 | Of iron or steel: | |
| 699-07-01-1 | Unpolished, tinned, galvanized or painted: | |
| | (a) Fence staples, 2½ to 3½ centimetres long and more than 2 millimetres in diameter | 0·50 |
| 032-01-06 | Caviar and imitations thereof, and other edible fish roe: | |
| 032-01-06-2 | Other edible fish roe | 6·00 |
| 032-01-08 | Fish and preparations thereof, in airtight containers, n.e.s., or prepared in forms, n.e.s.: | |
| 032-01-08-2 | Tunny | 6·00 |
| 642-09-09 | Other articles of pulp, paper, card or paperboard, n.e.s.: | |
| 642-09-09-3 | Packing tape, gummed paper tape and the like: | |
| | (a) Printed | 3·00 |
| | (b) Unprinted | 1·20 |
| | (c) With temporary gumming | 4·00 |

By further Resolutions, issued by the Venezuelan Ministries of Finance and Development, published in the *Official Gazette* of December 5, 1962, and effective from the same date, the Customs Tariff has been amended as follows, and items marked with the number four (4) have been made subject to licence:

| Item No. | Description | Duty |
|---|---|---|
| | | (in B.S.) |
| 716-11-01 | Sewing machines (except those used in bookbinding), and needles therefor: | |
| 716-11-01-9 | Sewing machines: | |
| | (a) Without furniture | 0·001 |
| | (b) With wooden furniture (4) | 0·001 |
| | (c) With furniture of other materials | 0·001 |
| 716-11-02 | Furniture designed specially for sewing machines: | |
| 716-11-02-1 | Of mahogany (4) | 4·00 |
| 716-11-02-2 | Of other wood (4) | 2·00 |
| 716-11-02-9 | Of other materials, n.e.s. | 0·05 |
| 313-04 | Lubricating oils and greases, including mixtures thereof with lubricants of animal or vegetable origin: | |
| 313-04-01 | Lubricating oils (4) | 0·20 |

Consignments of lubricating oil whose date of consular certification is on or before December 5, 1962, will be exempt from the provisions of this Resolution.

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### Businessmen's Seminar in Pakistan

BUSINESSMEN who are thinking of visiting Pakistan shortly may be interested to know that a Businessmen's Seminar is to be held in Karachi in the first two weeks of March, 1963. This Seminar has been described as a permanent tri-partite organization consisting of private entrepreneurs, leading economists and representatives of the Government, to promote a spirit of inquiry and investigation in the fields of business and industry to ensure simple and rapid development of Pakistan's economy. Any businessmen who are thinking of fitting in a visit to the Seminar will need to make early arrangements for hotel accommodation.

Any inquiries about this notice should be addressed to the Commercial Relations and Exports Department, Room 4108, Board of Trade, Horse Guards Avenue, London, S.W.1.

# ARGENTINA

## Modifications to Import Lists

ARGENTINE GOVERNMENT Decrees Nos. 11356 of October 26; 11431 and 11432 of October 29; 12050 of November 7; 12325 of November 14; 13158 of November 29; and 13240 of November 30 modify as follows the lists attached to Decree No. 5439/59 (see *Board of Trade Journal* of May 29, 1959, page 1278):

### DECREE No. 11,356

Add the following items to the lists mentioned:

| Tariff No. | Item | List No. |
|---|---|---|
| 4551 | Ethyl acetate | 5 |
| 4280 | 3 : 5-Dinitro-o-toluamide ('Zoalene') | 2 |
| 4556 | Yellowish brown paste, composed of an alkylaryl ether of polyoxyethylene glycol, an oxyethylated derivative of carbohydrates, sodium chloride and water ('Dias Emulgator') | 5 |
| 4262 bis | 2-Benzyl-4-chlorophenol | 2 |
| 4867 | 1-(2-Hydroxypropyl) theobromine ('Cordabromine') | 2 |
| 4280 | 4-Allyl-2-methoxyphenoxyacetdiethylamide | 2 |
| 4767 | Products possessing the properties of anti-corrosive asphalt paints ('Carbomastic No. 2)' and 'Carbomastic No. 3') | 5 |
| 4756 | Paste composed of paraffin, and mineral salts of aluminium and zirconium, dispersed in water ('Cerol Z') | 5 |
| 4367 | Liquid composed of a solution of fatty oils and an artificial organic pigment in aromatic hydrocarbons which, when spread upon a flat surface and dried by stoving, forms a film which is adherent, brilliant and green in colour ('Sun X') | 5 |
| 4280 | Methysergide hydrogen maleate | 2 |
| 4271 | Mixture of monocarboxylic chrysanthemic acid and methylchrysanthemic dicarboxylic acid destined for the preparation of medicinal specialities | 2 |

### DECREE No. 11431

*Tariff No.* 4280 – Mixture of 5-(γ-diethylamino-β-hydroxypropyl)-amino-2-nitro-7 : 8-dimethoxyacridine dihydrochloride and 2 : 5-diamino-7-ethoxyacridine lactate ('Entozon.')

The text of this item in List No. 2 is amended to read '5-(γ-diethylamino-β-hydroxypropyl)-amino-2-nitro-7 : 8-dimethoxyacridine dihydrochloride.

Include in List No. 5 (150% surcharge) the following products: alkylamide of coco fatty acids, and 30% aqueous dispersion of ethanolamide of coco fatty acids( 'Empilan MAA' and 'Comperian K.M.')

### DECREE No. 11,432

Add the following items to the lists mentioned

| Tariff No. | Item | List No. |
|---|---|---|
| 4556 | Propantheline bromide | 2 |
| 4271 | Liquid based on the ammonium salt ('sal amonica'?) of an alkylaryl sulphonic acid, ammonium sulphate, an acid with properties of chloroacetic acid and water ('Solidegal CM') | 5 |
| 4347 | Liquid composed of a solution of modification products of reducing sugars in methanol ('National Sticker') | 3 |
| 4556 | Glycerol tri*s*cetate | 5 |
| 4315 | Hydroxyammonium sulphate | 5 |
| 4280 | 2-(5 : 6 : 7 : 8-Tetrahydro-1-naphthylmethyl) iminazoline nitrate ('Teraphthoxaline') | 2 |
| 4556 | Solid product composed of fatty acid esters (propanediol stearate), lanolin, and cholesterol | 5 |
| 5063 | Liquid composed of chlorhexidine digluconate in the proportion of 20·6% ('Hibitane digluconate') | 2 |
| 4368 | Liquid based on spirit of turpentine, a synthetic thermoplastic material with the properties of polyethylene and a small quantity of carbon black | 5 |
| 4556 | Liquid based on an ester of an aromatic hydroxyacid, a nonionic surface-active agent and water ('Prosolal 12') | 5 |
| 5064 | Powder possessing the properties of a lyophilized serum obtained from numerous tissues and/or organs of mesenchymatic, ectodermic and endodermic, not including the central nervous system, derived from suitable intermediate animals that have been intensively immunized | 1 |
| 4280 | Reddish, odourless powder possessing the properties of cytochrome C | 2 |
| 4625 | Powder possessing the properties of the dimethyldioctadecylammonium derivative of bentonite ('Bentone Thickener') | 3 |
| 4507 | Powder possessing the properties of cellulose ('celuloser'?) ('Cellase 1000') | 2 |

### DECREE No. 12,050

Add the following items to the lists mentioned

| Tariff No. | Item | List No. |
|---|---|---|
| 4280 | Powder composed of a mixture of hyoscine methobromide and 'tuazol' (2-methyl-3-o-tolylquinazol-4-one), complexed in the form of resinates with the ion-exchange resin Amberlite-XE 69' | 2 |
| 4280 | *laevo*-2-Imino-3 : 4-dimethyl-5-phenylthiazolidine thiocyanate | 2 |
| 3839 | Tapes of nylon of 'perlon' in crude form, for the manufacture of tapes for electronic counting and calculating machines | 5 |
| 1.593 | Paste composed of asphaltic products (bitumens), asbestos and organic solvents ('mineral turpentine'), ('Tung-oil') | 5 |

(*Continued in next column*)

| Tariff No. | Item | List No. |
|---|---|---|
| 4271 | Betaine monohydrate | 2 |
| 4271 | Liquid composed of a mixture of organic acids of low molecular weight and small quantities of ammonium salts of organic acids ('Rectil DN') | 5 |
| 4284-5 | Pantothenyl alcohol, pure | 3 |
| 4764 | Pigment in powder form, composed of iron oxide 49%, titanium dioxide 15·5%, silica 14·7% and aluminium oxide 9·2%, the remainder being accounted for by the losses on heating to 110°C. and on calcination | 5 |
| 4280 | Double salt, known by the names of 'Sulphate of sparteine and adrenaline' and 'Sulphate of sparteine and suprarrenine' | 2 |
| 4750 | Liquid ccmposed of a mixture of aliphatic hydrocarbons, chlorinated aliphatic hydrocarbons and emulsifying compounds, the greater part being unchlorinated ('Solana TF') | 5 |
| 4846 | Powder composed of diatodium (phosphate?), 39·8%, sodium silicate 12·2%, water 19·1%, and the remainder a substance with the properties of a polyoxyethylene glycol aryl ether ('Ozazol MNK') | 5 |
| 4380 | Etoxeridine hydrochloride. | |
| 4556 | Liquid with the properties of a *p*-chlorophenylglycollic ether, with the addition of 4% of an emulsifier (alkylaryl ether of polyoxyethylene glycol) ('Palatinit TX 5064') | 3 |
| 4271 | 4-Hydroxy-3-nitrophenylarsonic acid ('Ren-O-sal,' 'Ristat') | 2 |
| 4744 | Liquid compound of an alkyd resin derived from terephthalic acid, and containing small quantities of a chlorinated phosphate plasticizer (tri(chloroethyl) phosphate) ('Daltolac 24') | 2 |
| 4537 bis | Liquid composed of a solution of propion-3 : 4-dichloroanilide, 25%, and an emulsifier in petroleum hydrocarbons ('Stam F-34') | 5 |
| 4280 | Polyvitamin pre-mix or concentrate composed of vitamin A 5,400,000 i.u., vitamin $D_3$ 1,800,000 i.u., vitamin E 3,000 i.u., calcium pantothenate 5g, cobalamins 6 mg, nicotinamide 16·5 g, choline chloride 300g and vitamin $K_3$ 1·5g | 5 |
| 4280 | Polyvitamin pre-mix or concentrate composed of vitamin A 5,000,000 i.u., vitamin $D_3$ 1,500,000 i.u., vitamin E 2,000 i.u., vitamin $B_1$ 2g, calcium pantothenate 5g, nicotinamide 12·5g, cobalamins 5 mg, choline chloride 125 g, vitamin $K_3$ 1 g | 5 |
| 4556 | Ethyl 5-oxo-1-phenylpyrazole-3-carboxylate | 2 |
| 4386 | Mixture of coal-tar pitch and mineral filler ('Coaltar enamel') | 5 |
| 4280 | Polyvitamin pre-mix or concentrate, composed of vitamin A 5,000,000 i.u., vitamin $D_3$ 1,500,000 i.u., vitamin E 2,000 i.u., vitamin $B_1$ 2g | 5 |

### DECREE No. 12,325

Add the following items to the lists mentioned

| Tariff No. | Item | List No. |
|---|---|---|
| 4280 | Moroxydine monohydrochloride ('Abityguanide') | 2 |
| 4280 | Methixene hydrochloride | 2 |
| 4744 bis | Elastic product based on a modified polystyrene resin, small quantities of a phthalate plasticizer, an anionic compound and water ('Ukanol M') | 3 |
| 4280 | Citrato de dietilanonio-etoxi-carbonil-3-piridin o citrato del 3. piridin-carboxilato de (N. dietil-N-etoxil)-anonio. (Given in the Spanish as this chemical cannot be identified) | 2 |
| 4844 | Yellow powder possessing the properties of rifomycin B | 2 |

### DECREE No. 13,158

*Tariff No.* 3732 – Nylon threads for sewing, repairing and reinforcing nets, imported together with the respective fabrics and in a proportion not exceeding 20 per cent. of the weight corresponding to the threads.

This item is hereby included in List No. 2 (20 per cent. surcharge).

*Tariff No.* 4844 – Vaccine against cattle leptosfirosis.

This item in List No. 2 (20 per cent. surcharge) is amended to read: *Tariff No.* 4844 – Vaccine against cattle leptosfirosis and wild life (fauna silvestre).

*Tariff No.* 4280 – Micinic fraction (Fracción micinia) of gastric mucosa of pigs with a bonding power on Vitamin B12 not inferior to 500 mg/mg hexuronic acidity not less than 1·8 per cent. and evidence (of not less than 1 : 185) of the specific substance group.

### DECREE No. 13,240

*Tariff No.* 4744 *bis* – Weakly basic ion-exchange resin of modified amino type – 'De Acidete E' and similar.

This item is hereby included in List No. 3 (40 per cent. surcharge).

*Tariff No.* 4744 *bis* – Film made from polyamides, 'Rilsan,' 'Supronyl,' 'Suprotex' types and similar, only; film made from copolymers of vinyl and vinylidene chlorides, 'Cryovac,' 'Saran' and similar types, only; film made from cellulose acetate or cellulose triacetate or cellulose acetate butyrate or other mixed cellulose esters, 'Triafoles' and similar types only; film made from polyethylene terephthalate, 'Mylar,' 'Hostaphan' and similar types, only; film and fibre made from oriented polystyrene, 'Styroflex,' 'Polystyrol,' 'Trycite' and similar types, only.

This item is hereby removed from List No. 3 (40 per cent. surcharge).

*Tariff No.* 4744 *bis* – Flat and tubular continuous film, not processed, made from polyamides, 'Rilsan,' 'Supronyl,' 'Suprotex' types and similar, only; flat and tubular continuous film, not processed, made from copolymers of vinyl and vinylidene chlorides, 'Cryovac,' 'Saran' and similar types, only; flat and tubular continuous film, not processed, made from cellulose acetate or cellulose triacetate or cellulose acetate butyrate or other mixed cellulose esters, 'Triafoles' and similar types, only; flat and tubular continuous film, not processed, made from polyethylene terephthalate 'Mylar,' 'Hostaphan' and similar types, only; flat and tubular continuous film, not processed, and fibre made from oriented polystyrene, 'Styroflex,' 'Polystyrol,' 'Trycite' and similar types, only.

This item is hereby included in List No. 3 (40 per cent. surcharge).

*Tariff No.* 3648 – Combed wool tops of mohair.

This item is hereby included in List No. 8 (80 per cent. surcharge).

*Tariff Nos.* 1322, 1466, 1799-802, 1890, 1890 *bis*, 1891 *and* 1891 *bis* – Spare parts for industrial and non-industrial machines, except: visible drip oilers; hand vertical oilers; alemite type oilers; wooden battens, stoppers and strips for the textile industry; paper bobbins, cones and tubes, cardboard or cork for the textile industry; plain cylinders for calendras, endless bands for the tobacco industry; bearings with brass or white metal seating; leather counter plugs, plugs and linings for the textile industry; leather belting, stauffer type greasers; hand lever type and zerk, alemite and hydraulic nozzle types; moulds for brick making machines; ingot

**Argentina** (*Continued*)

moulds for iron foundries, cardboard or fibre containers for the textile industry; iron, zinc, brass or copper sieves for machines, excluding those perforated with conical holes; grinding accessories for portland cement mills; control cranes for tractors up to 120 h.p.; bulldozers (addition) for tractors up to 120 h.p.; moulds for making spaghetti, rings and drafting rollers for spinning and doubling frames; spinning and doubling spindles, especially those formed with rotating spindles, covered or base for holding cops, with or without fixing buttons, with or without brake, revolving on one or more ball bearings in the base which serves to hold the spindle in the machine and lubricating deposit; spares for automatic cop winders; piston rings, belting in general; pistons and sleeves for diesel and internal combustion engines of up to 200 h.p. rating inclusive; gears for cam shafts; petrol, oil and air filters; piston bolts, grease retainers; bolts and pins for yarns for the textile industry; spares for copying presses, for coffee machines, for beating machines, for osterizers, for plate washing machines and for potato peelers; springs in general; parts and/or spares for knitting machines which do not correspond to the 'Ban,' 'Barb,' 'Cal,' 'Dubried,' 'Dr.', 'Full-fashioned,' 'Links-Links' and/or similar types.

This item is hereby transferred from List No. 4 (100 per cent. surcharge) to List No. 8 (80 per cent. surcharge).

*Tariff No.* 1799/802-5199 – Apparatus and equipment for photographic and cinematographic use not specially indicated in other lists.

This item is hereby removed from List No. 5 (150 per cent. surcharge).

*Tariff No.* 5199 – Photographic cameras excluding those made with meniscus lenses and use of gallery type.

This item is hereby removed from List No. 4 (100 per cent. surcharge).

*Tariff No.* 5199 – Photographic cameras with meniscus type lens and those of gallery type. Apparatus and equipment for photographic and cinematographic use, not specially indicated.

This item is hereby removed from List No. 4 (100 per cent. surcharge).

*Tariff No.* 1799/802-5199 – Apparatus and equipment for photographic and cinematographic use, not indicated specially in other lists.

*Tariff No.* 5199 – Photographic cameras.

The above two items are hereby included in List No. 4 (100 per cent. surcharge).

*Tariff No.* 3828 – Structural cavity panels made from laminated brown paper and phenolic resins used in building construction, Holoplast 90 and similar types. (Customs Administration Resolution No. 66/62).

This item is hereby included in List No. 2 (20 per cent. surcharge).

*Tariff No.* 1833 – Automatic detonating apparatus for bird scaring.

This item is hereby included in List No. 3 (40 per cent. surcharge).

*Tariff No.* 4844 – Vaccine against Newcastle disease in poultry, of dead virus, only.

The suspension of 40 per cent. surcharge on this item is hereby extended for a further period of one year.

## Additional Surcharge on Non-Essential Imports

THE *Board of Trade Journal* of March 9, 1962 (pages 529-536) listed the imports subject to an additional surcharge of 100 per cent. under Decree No. 780/62. The following Items are no longer subject to this surcharge:

Tariff No. 3660. Parts of electric shaving machines. (Now subject to 150 per cent. surcharge.)

Tariff No. 893/4. Gold nibs for fountain pens. (Now subject to 100 per cent. surcharge.)

# FRANCE

## Exports to the French Provincial Market

EACH OF the five main British Consular posts in France – at Lyons, Marseilles, Strasbourg, Lille and Bordeaux – now has a commercial section to which is attached a Market Officer. British firms interested in exporting to the French provincial market are invited to address their inquiries to the appropriate post(s) at the following addresses:

British Consulate, 29 Rue Esquermoise, Boite Postale No. 16 (Bourse), Lille. (Tel. 57-35-49).

British Consulate-General, 15 Quai General Sarrail (Rhone), Lyons. (Tel. 24-31-53, 24-58-38).

British Consulate-General, 1 Rue d'Arcole, Marseilles. (Tel. 37-41-85/86, 37-05-15).

British Consulate-General, 5 Avenue de la Paix, Boite Postale 42, Strasbourg. (Tel. 35-00-57, 35-27-40).

British Consulate, 15 Cours de Verdun, Bordeaux. (Tel. 52-28-35, 52-28-36).

## Global Quota for Coffee

THE FRENCH *Journal Officiel* of December 30, 1962, announced the opening, for the first half-year of 1963, of a quota for the import of unroasted Arabica coffee (Tariff No. 09-01 A 1 a) originating in and imported from countries of the convertible franc zone (including Britain).

Licence applications on Form AC will be received by the *Service des Autorisations Commerciales (Importations), La Direction des Relations Economiques Exterieures, 8 rue de la Tour- des-Dames, Paris, 9e,* from December 30, 1962, when they will be examined as and when they are received. The applications should be made in accordance with the conditions laid down for the import of coffee from foreign countries, published in the *Journal Officiel* of January 14, 1962.

Only applications concerning Arabica coffee of a quality at least equivalent to New York type 6 will be considered.

## Modification to French Customs Tariff

THE FRENCH *Journal Officiel* of January 12, 1963, announced the following temporary reductions in the Customs duty on imports of oranges (Tariff heading 08-02 AIa; 08-02 A II a, b).

| Tariff No. | Description | Reduced Rate of Duty |
|---|---|---|
| | | Per cent. |
| 08-02 | Citrus fruit, fresh or dried: | |
| | A. Oranges: | |
| | I. From April 1 to October 15 inclusive: | |
| | (a) From April 1 to June 14 inclusive . . | 15 (up to and including June 14, 1963) |
| | II. From October 16 to March 31 inclusive: | |
| | (a) From October 16 to March 14 inclusive . | 20 (up to and including March 14, 1963) |
| | (b) From March 15 to March 31 inclusive . | 20 (up to and including March 31, 1963) |

The French text of the notice may be seen at the Export Services Branch, Board of Trade, Room E.38 Hillgate House, 35 Old Bailey, London, E.C.4.

# ITALY

## Certificates for Imports of Whisky from Scotland and Northern Ireland

FURTHER DETAILS are now available concerning the Italian regulations, on imports of whisky, notice of which was given in the *Board of Trade Journal* of November 16, 1962, page 1025.

Import licences are not required.

Certificates required are the following:

A. Certificate of Origin, countersigned by a Chamber of Commerce.

B. United Kingdom Customs Certificate of Age (minimum must be 3 years) – Form C. & E 94F.

C. Certificate of Analysis (two original copies) to be furnished for the first shipment only of each brand through each customs post to each importer. (Separate certificates will be required for each post of entry.)

A list of qualified Public Analysis is available in Export Services Branch.

D. For each subsequent shipment of the same brand by the same exporter to the same importer, a Certificate of Conformity is required.

This and the Certificate of Analysis are to be countersigned by the same Chamber of Commerce.

Forms for the Certificates of Analysis and of Conformity have been agreed with the Italian Government and no others are acceptable. Specimen copies and further information can be obtained from Export Services Branch (Tariff Section) Board of Trade, Room E 45, Hillgate House, 35 Old Bailey, London, E.C.4. (Tel. City 5757, Ext. 457).

# SPAIN

## Import Licence Applications for Whisky

IN A RECENT announcement the Spanish authorities have invited applications from Spanish importers for licences to import whisky. No quantity has been specified. The closing date for receipt of applications is February 7, 1963.

Whisky falls under Spanish custom tariff No. 22.09B and is covered in British bilateral quota (1962) No. 1.

# THE NETHERLANDS

## Import Duty Tariff Quotas

A NETHERLANDS Ministerial Order No. D3/34 of January 4, 1963 (*Nederlandse Staatscourant* No. 3 of January 4, 1963), contains additions (reproduced below) to the list of goods to be admitted free or at a reduced rate of import duty up to an annual

(*Continued on next page*)

**The Netherlands** (*Continued*)

quota specified against each item when imported from **non-E.E.C.** countries. Goods imported under the terms of this Order may **NOT** be re-exported from The Netherlands before they have undergone some form of further manufacture or treatment. (Cleaning, sifting, washing, dyeing, bottling, packing in bags, affixing labels, etc., will not be regarded as having been further manufactured or treated.)

THE ORDER CAME INTO FORCE FROM JANUARY 7, 1963.

ADDITIONS

| Tariff No. | Description of Goods | Annual Quota Quantity: Metric tons) | | Duty Free or Reduced duty | |
|---|---|---|---|---|---|
| | | Old (Prior to January 1, 1963) | New (From January 1, 1963) | January 1, to June 30, 1963 inclusive | July 7, to December31 1963 inclusive |
| 09.02 B II | Tea (other than imported in immediate containers of a net capacity of 3 kg. or less, and other than tea waste intended for the manufacture of caffeine and of theobromine) | 8,000 | 8,700 | N. fl. 47.64 per 100 kg. net weight | N. fl. 47·64 per 100 kg. net weight |
| ex 29.16 A VII a | Deoxycholic acid | 15 | 15 | Free | * |
| 45.02 B | Natural cork in blocks, plates, sheets or strips (including cubes or square slabs, cut to size for corks or stoppers), not reinforced with paper, fabric or other materials | 100 | 15 | Free | * |
| 73.02 A II | Ferro-manganese (containing 2% or less by weight or carbon) | 250 | 200 | Free | Free |
| 73.02 C | Ferro-silicon | 3,500 | 3,500 | Free | Free |
| 73.02 D | Ferro-silico-manganese | 600 | 500 | Free | Free |
| 73.02 E I | Ferro-chromium | 200 | 160 | Free | Free |
| 73.02 G I | Ferro-tungsten | 5 | 4 | Free | Free |
| ex 73.02 H | Ferro-molybdenum | 27 | 22 | Free | Free |
| 73.02 H | Ferro-vanadium | 9 | 7 | Free | Free |
| 76.01 B I | Aluminium waste and scrap | 600 | 300 | Free | * |
| 77.01 A | Unwrought magnesium | 160 | 160 | Free | * |

*Yet to be fixed.

A previous notice on The Netherlands Import Duty Tariff Quotas was published in the *Board of Trade Journal* on January 18, 1963, page 179.

## EUROPEAN COMMUNITIES

### English Translations of the EEC Regulations

THE FOLLOWING further translations of the EEC Regulations are now available from H.M. Stationery Office, Kingsway, London, W.C.2, and branches:

Regulation No. 143 embodying initial provisions relating to the preparation of a register of vineyards. Price 8d.

Regulation No. 144 extending the term of validity of the Commission's Regulation No. 111. Price 5d.

Regulation No. 145 deferring the date of expiry of certain transitional provisions applicable to exports of wheat flour. Price 5d.

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### Hints to Businessmen Visiting South Africa

A REVISED edition of the booklet on South Africa has been published in the series 'Hints to Businessmen'.

British businessmen who intend visiting that country on export business can obtain copies of the booklet on application to the Directories and Notices Section, Board of Trade, Room 0348, Horse Guards Avenue, London, S.W.1. (Tel. TRAfalgar 8855, Ext. 2928).

## EUROPEAN FREE TRADE ASSOCIATION

### The EFTA (Origin of Goods) (Amendment) Regulations, 1963

THE EFTA (Origin of Goods (Amendment) Regulations, 1963, published on January 23 (S.I., 1963, No. 91) amend the EFTA (Origin of Goods) Regulations, 1960 (S.I., No. 780). The purpose of the Order is to provide an additional entry in the Second Schedule to those Regulations in respect of certain fishing net fabrics classified under tariff heading 58.08.

The effect of this amendment is to provide an additional qualifying process for such net fabrics falling within tariff heading 58.08, similar to that applicable to made-up fishing nets or netting of tariff heading 59.05. The amendment will take effect as from February 1, 1963.

Copies of the new Regulations are obtainable from H.M. Stationery Office, Kingsway, London, W.C.2., price 3d., by post 5½d.

### Visits Overseas by U.K. Businessmen

**United Kingdom businessmen travelling overseas are urged, in their own interest, to give advance notice of Trade Commissioners and Foreign Service Officers if they propose to call on them, especially if it is intended to ask for information or other help which it may take time to prepare. It is often advisable to telephone for an appointment on arrival.**

**Export Services Branch and the Regional Offices of the Board of Trade, if approached, will pass information about pending business visits to Overseas Officers and provide letters of introduction.**

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# TURKEY

## Global Import Quotas

THE TURKISH authorities have issued the tenth global quotas and liberalization lists. Full details of the quota list are given below. Exporters are reminded that applications to import under the quotas must be made by Turkish importers **before February 4, 1963.** Import licences will be valid for six months. The liberalization list will be published in next week's *Board of Trade Journal*.

Inquiries about this notice should be addressed to the Board of Trade, Commercial Relations and Exports Department, Horse Guards Avenue, Whitehall, London, S.W.1. (Tel. Trafalgar 8855, Ext. 2715).

TENTH QUOTA LIST
(E.M.A. and Free Currency Zone)

| Quota Serial No. | Tariff Statis. No. | Description | Industrial Quota | Importer's Quota | Remarks |
|---|---|---|---|---|---|
| | | | (1,000 | dollars) | |
| 1 | 05.10 | Ivory | 5 | — | |
| 2 | 08.01.20 | Only coco nuts | 10 | — | |
| 3 | 09.01.11 | Raw coffee. (At the order of the Ministry of Customs) | — | 500 | |
| 4 | 09.04.10 | Pepper (unground) | 30 | 100 | |
| | 05 | Vanilla | | | |
| | 06 | Cinnamon and cinnamon flowers | | | |
| | 07 | Cloves (not ground) | | | |
| | 08 | Nut-megs | | | |
| | 09.10.10 | Saffron | | | |
| | 90 | Other spices | | | |
| 5 | 10.05 | Indian corn | — | 5 | |
| 6 | 07.10.90 | Only vermouth plants | 5 | — | |
| 7 | 13.01.10 | Only henna | — | 15 | |
| 8 | 13.03.40 | Only pectin | 5 | — | |
| 9 | 14.04 | Only corozo nuts | 5 | — | |
| 10 | 15.05 | Only pure lanoline | 150 | 25 | |
| | 06 | Other oils of animal origin | | | |
| | 07.11 | Castor oil | | | |
| | 25 | Palm oil | | | |
| | 26 | Coco oil | | | |
| | 27 | Palm and kernel oil | | | |
| | 38 | Other inedible vegetable oils used in industry | | | |
| | 15.10.10 | Acid-oils for industry | | | |
| | 15.12.10 | Whale oil | | | |
| | 15.08.20 | Whale oil (hydrogenated) | | | |
| 11 | 15.11.10 | Glycerine | 5 | 5 | |
| 12 | 17.02.29 | Special sugars for medicine | 5 | — | |
| 13 | 18.01 | Cocoa beans | 225 | — | |
| | 18.04 | Cocoa butter | | | |
| 14 | 04.02 | Baby food (excluding those containing malt). (With the permission of the Ministry of Health) | — | 10 | |
| | 19.02.11 | | | | |
| 15 | 23.07 | Vitamins, antibiotics, mineral substances, sickness preventives for animals and other additives | — | 40 | |
| 16 | 25.03 | Only insoluble sulphur (for plants producing repair material for rubber tyres) | 5 | — | |
| 17 | 25.07.90 | Other (including bentonite) | 140 | — | |
| | 28.22 | Manganese oxides | | | |
| | 28.30.31 | Sal ammoniac in powder (only for industry) | | | |
| | 28.42.42 | Only pure chalk for the pharmaceutical industry | | | |
| | 38.01.10 | Artificial graphite | | | |
| 18 | 25.19 | Natural magnesium carbonate (except those containing more than 2·5% of calcium oxide) | 5 | — | |
| 19 | 25.24 | Asbestos | 125 | — | |
| 20 | 27.04 | High grade coke for the carbide and ferro-chrome industries | 100 | — | |
| 21 | 27.10.20 | Petroleum oils and the like (except standard solvent). (At the order of the Ministry of Commerce) | — | 500 | |
| 22 | 28.02.10 | Sulphur (refined) | — | 5 | |
| | 20 | Sulphur (precipitated) | | | |
| | 30 | Sulphur (colloidal) | | | |
| | 40 | Other | | | |
| | 28.02 | Only sulphur used in the rubber industry | | | |
| | 28.30.31 | Only pure ammonium chloride (only those of codex specification or purer) | | | |
| 23 | 25.01.76 | Only rutile out of titanium ores | 40 | — | |
| | 44.12 | Only wood flour | | | |
| | 47.01.70 | Only cellulose powder | | | |
| 24 | 27.05 | Only creosote oil | 50 | — | |
| 25 | 28.06 | Hydrochloric acid (only those having analysis specifications and placed in 1 kilo packings) | 5 | — | |
| | 28.09.10 | Nitric acid (only those having analysis specifications and placed in 1 kilo packings) | | | |
| | 28.16.10 | Ammoniac solution (only those having analysis specifications and placed in 1 kilo packings) | | | |
| | 28.35 | Sulphides (only those having analysis specifications and placed in 1 kilo packings) | | | |
| 26 | 28.09.20 | Sulphonitric acid | 5 | — | |
| 27 | 28.16.30 | Ammonium solution of codex specification or purer | 5 | 5 | |
| 28 | 28.17.10 | Sodium hydroxide (caustic soda) | 250 | 50 | |
| | 20 | Potassium hydroxide | | | |
| | 30 | Sodium peroxide | | | |
| | 40 | Potassium peroxide | | | |
| 29 | 28.21 | Chrome oxides and hydroxides (except chromic acid and chrome trioxide) | 80 | 20 | |
| | 28.46.10 | Borax | | | |
| | 28.47.20 | Barium and cobalt aluminate | | | |
| | 50 | Chromates | | | |
| | 60 | Potassium bichromate | | | |
| | 90 | Other | | | |

| Quota Serial No. | Tariff Statis. No. | Description | Industrial Quota | Importer's Quota | Remarks |
|---|---|---|---|---|---|
| | | | (1,000 | dollars) | |
| 30 | 28.23.10 | Iron oxides (only yellow and red synthetic iron oxides and natural iron oxides) | 20 | 5 | |
| 31 | 28.23.29 | Iron hydroxide (only yellow and red synthetic iron oxides and natural iron oxides) | — | 5 | |
| 32 | 28.31.10 | Only chloride of lime | 60 | 25 | |
| 33 | 28.37 | Sulphites and thiosulphates (except sodium sulphite and thiosulphate) | 5 | 5 | |
| 34 | 28.42.13 | Sodium carbonate (soda) | 175 | 25 | |
| | 16 | Potassium carbonate | | | |
| | 17 | Lead carbonate | | | |
| 35 | 35.05.20 | Only soluble starch | | | |
| | 13.03.40 | Other | | | |
| | 27.10.20 | White spirit | | | |
| | 28.38.51 | Iron sulphate | | | |
| | 59 | Nickel sulphate | | | |
| | 28.49 | Colloidal precious metals, and other | 75 | 50 | |
| | 38.12.10 | Preparations used as 'mordant' in the textile industry | | | |
| | 38.12.20 | Other (excluding those containing starch and dextrin) | | | |
| 36 | 28.42.17 | Lead carbonate (ceruse) | 20 | 10 | |
| | 42 | Calcium carbonate, precipitated (including precipitated calcium carbonate activated with a liquid acid) | | | |
| 37 | 28.56 | Carbides (except calcium carbide) | 5 | — | |
| 38 | 29.15.90 | Other (except phthalic anhydride and plastifiers) | 10 | — | |
| 39 | 30.03.13 | Chloromycetin and its derivatives | — | 1,500 | |
| | 14 | Aureomycin and terramycin and their derivatives | | | |
| | 15 | Para-amino-salicylic acid and its salts | | | |
| | 16 | Isonicotinic acid, hydraxid and their derivatives | | | |
| | 17 | Thiosemicarbazid and its derivatives | | | |
| | 19 | Mixture of penicillin and streptomycin | | | |
| | 29 | Other | | | |
| | 40 | Second class preparations | | | |
| | 50 | Third class preparations (At the order of the Ministry of Health.) | | | |
| 40 | 30.03.14 | Aureomycin and terramycin and their derivatives | — | 50 | |
| | 40 | Second class preparations | | | |
| | 50 | Third class preparations (At the order of the Ministry of Agriculture.) | | | |
| 41 | 30.04.11 | Medicated gauze | — | 30 | |
| | 12 | Oil cloth, sticking plaster | | | |
| | 13 | Medicated cotton | | | |
| | 19 | Other | | | |
| | 30.05.10 | Sterilized catguts | | | |
| | 39.07.90 | Only medicated plastic strips | | | |
| | 50.08 | Only catgut of silk yarn (With the permission of the Ministry of Health.) | | | |
| 42 | 34.07.10 | Dental wax | — | 5 | |
| 43 | 31.02.20 | Ammonium nitrate (for the preparation of nitrogen monoxide) | 5 | — | |
| 44 | 32.01.20 | Mimosa extract | 25 | 10 | |
| | 32.01.30 | Only quebracho extract | | | |
| | 32.02 | Tannins, their salts, ethers, esters and other derivatives | | | |
| | 32.03 | Synthetic tanning substances | | | |
| 45 | 32.05 | Dyes for dyeing the mass of rubber and plastic, used only in the plastic and rubber industries | 30 | — | |
| | 06 | | | | |
| | 07 | | | | |
| 46 | 32.06 | Colouring lakes | 20 | 10 | |
| 47 | 32.07.10 | Lapis lazuli | 30 | 20 | |
| 48 | 32.09.11 | Only cellulosic varnishes | 150 | 25 | |
| | 12 | Chloro-rubber varnishes | | | |
| | 21 | Only cellulosic colours, cellulosic paste and anti-corrosive paint for ship hulls | | | |
| 49 | 32.09.29 | Only anti-fouling paint | — | 10 | |
| 50 | 32.09.29 | Only anti-fouling paint paste | 15 | — | |
| 51 | 32.09.39 | Only dyes for finishing leather and textiles, aluminium paste, bronze paste (including mineral powders containing fatty binding substances and not producing any film) | 150 | — | |
| 52 | 32.09.19 | Only special varnish for enamel (for the cable industry) and metal printing | 75 | — | |
| 53 | 32.09.19 | Lakes for the rubber industry | 10 | — | |
| 54 | 32.10 | Colours | — | 15 | |
| 55 | 32.13.21 | Duplicating ink, china ink, copying ink and similar inks (except stamping ink and black duplicating ink) | — | 10 | |

(*Continued on next page*)

## Turkey (*Continued*)

| Quota Serial No. | Tariff Statis. No. | Description | Industrial Quota | Importer's Quota | Remarks |
|---|---|---|---|---|---|
| | | | (1,000 dollars) | | |
| 56 | 32.13.29 | Only concentrated ink | 20 | — | |
| 57 | 33.01.22 | Mint | 10 | 10 | |
| 58 | 33.01.23 | Citronella | | | |
| | 24 | Melissa | | | |
| | 25 | Ylang-ylang | 60 | 25 | |
| | 29 | Other | | | |
| | 33.02 | Terpenic by-products of the deterpenation of essential oils | | | |
| 59 | 33.04 | Essential oils | 175 | 50 | |
| | 33.05.20 | Other | | | |
| 60 | 34.02 | Organic surface active agents, surface active preparations and washing preparations (except those containing soap and dodecylbenzol sulphonate 'alkilaryl sulphonate') (for the manufacture of auxiliary materials for the textile and the leather industries and of agricultural emulsions) | 50 | — | |
| 61 | 34.02.20 | Other tensio-activo preparations, washing preparations (excepting those containing soap and dodecylbenzol sulphonate 'alkilaryl sulphonate') | 100 | 15 | AID |
| 62 | 35.03.11 | Gelatine and gelatine derivatives | 25 | 10 | |
| | 19 | Other | | | |
| 63 | 35.06.90 | Other adhesive preparations (excepting casein paste, skin and bone glue, fish glue, starch and dextrine paste, rubber solution and adhesives of a polyvinyl acetate basis and all sorts of glues in containers of 1/2 kilo or less) | 25 | 20 | |
| 64 | 37.01.20 | Only photographic plates and flat films sensitized and not exposed (except colour plates and films) | — | 20 | |
| 65 | 36.01 | Gunpowder | | | |
| | 36.03 | Mining and blasting fuses | | | |
| | 36.04 | Percussion and detonation caps | 5 | — | |
| | 36.05 | Pyrotechnic products (excluding fireworks) (At the order of the Ministry of Industry.) | | | |
| 66 | 37.02.21 | Cinema films (unexposed) (only fireproof) | 80 | 20 | |
| 67 | 37.02.23 | Photographic films (unexposed) | 25 | 50 | |
| | 37.02.29 | Other | | | |
| 68 | 37.03 | Sensitized paper, paperboard and cloth (except ozalid and similar papers unexposed or exposed and undeveloped) | — | 50 | |
| 69 | 37.05 | Plates and films | 5 | 5 | |
| 70 | 38.03.10 | Activated carbon | 20 | — | |
| 71 | 38.03.20 | Infusorial earth | 30 | — | |
| | 90 | Other | | | |
| 72 | 38.19.20 | Other chemical products and by-products of the chemical industry not elsewhere mentioned (except rubber solution for hot or cold repair of inner tubes) | 600 | 50 | AID |
| 73 | 38.19.20 | Only chemical preparations for embalming wood | 50 | — | |
| 74 | 34.02 | Only pigment binders used in the textile and leather industries (except those containing soap and dodecylbenzol sulphonate) | 140 | — | |
| | 38.12 | | | | |
| | 38.19.20 | | | | |
| | 39.02 | | | | |
| 75 | 29.15.90 | Only plastifiers | Boards manufactured by pressing sheets of paper impregnated with artificial resins (except laminated plastic material and all kinds of spongy plastics) 1950 50 AID | | |
| | 39.01 | Condensation, polycondensation and polyaddition products (excepting polyester boards and alkyd resins, whether or not modified | | | |
| | 39.02.10 | Products in liquid or paste state and other (excepting polyester boards) | | | |
| | 90 | Only plastics of acrylic basis | | | |
| | 39.03.40 | Products in liquid or paste state and other | | | |
| | 39.04 | Hardened albuminoids (except galalith boards and bars) | | | |
| | 39.05 | Natural resins modified by fusion and other (except resins containing colophony) | | | |
| 76 | 39.01.10 | Only synthetic resin (except alkyd resins, whether or not modified) | For artificial wood paint and balata factories 350 — | | |
| | 02.10 | | | | |
| | 03.40 | | | | |
| | 39.05 | Only chemical derivatives of natural rubber | | | |
| 77 | 39.01.90 | Only boards formed by pressing sheets of paper impregnated with artificial resins | — | 25 | |
| 78 | 39.03.50 | Vulcanized fibre | 20 | 20 | |
| 79 | 39.02.90 | Only plastics of an acrylic basis (except all kinds of spongy plastics) | — | 10 | |
| 80 | 39.02.90 | Only polyvinyl pyrrolidon. (With the permission of the Ministry of Health) | — | 30 | |
| 81 | 39.03.12 | Transparent cellulose wrapping (only heat sealing) | 100 | — | |
| 82 | 39.03.90 | Only celluloid plates and tubes | 100 | 25 | |
| 83 | 39.04.90 | Only galalith in sheets and rods | 30 | 10 | |
| 84 | 40.01.10 | Only crepe sole | — | 5 | |
| 85 | 40.01.20 | Only india-rubber | 25 | — | |
| | 13.02.21 | Gum mastic | | | |
| 86 | 40.06.29 | Other | 15 | 10 | |
| 87 | 40.07.10 | Bare rubber thread, round (except square and round thread No. 60 or thicker) | 10 | 5 | |

| Quota Serial No. | Tariff Statis. No. | Description | Industrial Quota | Importer's Quota | Remarks |
|---|---|---|---|---|---|
| | | | (1,000 dollars) | | |
| 88 | 40.09.10 | Only special tubing for power hammers of a service pressure exceeding 40 atm. for 2 hours without interruption of an inner diameter of 1 in. and over | 5 | 10 | |
| 89 | 40.10 | Only V belting | — | 100 | |
| 90 | 40.10 | Only conveyor belts of vulcanized rubber (wider than 90 cm.) | 15 | 25 | |
| 91 | 40.11.11 | Tyres and inner tubes | — | 4,000 | AID |
| | 12 | | | | |
| | 21 | | | | |
| | 22 | | | | |
| 92 | 40.12 | Medical articles (except teats, gloves and draw sheets, hot water bags, ice bags, floating mattresses and cushions) only X-ray aprons | — | 10 | |
| | 13.10 | | | | |
| | 13.20 | | | | |
| | 16.10 | | | | |
| 93 | 40.14.20 | Other articles of rubber (except draw sheets for children and white flaps for automobile tyres, floating mattresses and cushions, mats and pedal rubbers) | 25 | 10 | |
| 94 | 41.01.11 | Fresh bovine hides (up to 15 kilos) | 100 | — | |
| | 15 | Dried bovine hides (up to 9 kilos) | | | |
| | 21 | Fresh calf hides (all kinds) | | | |
| | 25 | Dried calf hides (all kinds) | | | |
| 95 | 44.03.40 | Other trees for veneer not growing in Turkey | 25 | — | |
| 96 | 44.03.40 | Only balsam tree | — | 5 | |
| 97 | 44.21 | Packing cases | — | 25 | |
| | 48.16.10 | Packing boxes (At the order of the Ministry of Commerce for exporters.) | | | |
| 98 | 44.11.21 | Wooden pegs for shoes | — | 5 | |
| 99 | 44.03.50 | Only paper pulp wood for 'schleifer' | 300 | — | |
| | 47.01 | Paper pulp and cellulose (At the order of the Ministry of Industry.) | | | |
| 100 | 45.03 | Articles of raw natural cork (except stoppers) | 5 | 5 | |
| 101 | 45.04 | Agglomerated cork and articles thereof | 25 | 15 | |
| 102 | 47.02 | Paper clippings | 50 | — | |
| 103 | 48.01.20 | Paper weighing 50-55 gr. per M2. (At the order of the Ministry of Industry) | 100 | — | |
| 104 | 48.01.30 | Coloured paper for making carbon paper | 30 | — | |
| 105 | 48.01.41 | Printing and writing paper | 70 | 150 | |
| 106 | 48.01.42 | Packing paper with persulphite (to be given to manufacturers of waxed paper) | 10 | — | |
| | 43 | | | | |
| 107 | 48.01.64 | Only paperboard for the manufacture of statistical cards (in reels) weighing 155 to 180 gr. per M2 | 15 | — | |
| 108 | 48.01.62 | Blotting paper | 200 | 150 | |
| | 63 | Drawing paper | | | |
| | 69 | Other papers | | | |
| | 48.03 | Only parchment paper and imitations thereof (except paraffin paper) | | | |
| | 48.05.90 | Other paperboards | | | |
| | 48.06.10 | Only scale paper for measuring instruments | | | |
| | 48.07 | Paper and paperboard coated and impregnated, painted or printed (excluding gummed paper, paraffin paper and imitations of leather) | | | |
| 109 | 48.08 | Filter paper and blocks | 15 | 5 | |
| 110 | 48.04 | Only tarred kraft paper (for the nitrogen industry) | 20 | — | |
| 111 | 48.13.30 | Other copying papers | — | 5 | |
| 112 | 48.15.90 | Only perforated paper for accounting machines | — | 5 | |
| 113 | 48.21.21 | Paperboard for statistical cards | — | 5 | |
| 114 | 48.21.29 | Other articles of paper and paperboard (excluding handkerchiefs, covers, gummed paper and the like) | — | 10 | |
| 115 | 49.08 | Only transfers for the industry | 10 | — | |
| 116 | 49.11.11 | Printed drawings and photographs | — | 10 | |
| | 14 | Other | | | |
| 117 | 51.02 | Monofil, strip and the like of man-made fibre materials (except imitation catgut) | 75 | 10 | |
| | 55.05.90 | Netting yarn | | | |
| 118 | 52.01 | Textile yarns combined with metal wire | 150 | 25 | |
| 119 | 53.02.11 | Hair suitable for yarn | 50 | 10 | |
| | 12 | Other rabbit hairs | | | |
| | 30 | Other fine hairs, unsuitable for spinning | | | |
| | 58.07 | Chenille and other yarns | | | |
| 120 | 54.03.10 | Flax yarn (No. 10 and thinner) | 10 | 10 | |
| 121 | 54.04.10 | Shoemakers' yarn No. 10 and thinner | 5 | 15 | |
| 122 | 55.01 | Only long staple cotton (at the order of the Ministry of Industry) | 5 | — | |
| 123 | 55.09 | Only special fabric for typewriter ribbons | 25 | — | |
| 124 | 56.01.20 | Discontinuous artificial textile fibres and waste. (At the order of the Ministry of Industry) | 300 | — | |
| | 02.20 | | | | |
| | 04.20 | | | | |
| 125 | 56.01.10 | Discontinuous synthetic fibres and waste | 400 | — | |
| | 02.10 | | | | |
| | 04.10 | | | | |

## Turkey (*Continued*)

| Quota Serial No. | Tariff Statis. No. | Description | Industrial Quota | Importer's Quota | Remarks |
|---|---|---|---|---|---|
| | | | (1,000 dollars) | | |
| 126 | 57.02 | Only manilla hemp | 200 | — | |
| | 57.03 | Only jute fibre | | | |
| | 57.04.22 | Other fibres of the sisal and agave families | | | |
| 127 | 59.07.20 | Tracing cloth, painting canvas | — | 5 | |
| 128 | 59.15.30 | Only hose made of flax | — | 40 | |
| 129 | 59.15 | Only fire hose lined with rubber and whether or not impregnated externally | — | 30 | |
| 130 | 59.17.11 | Silk sieving fabric | 50 | — | |
| | 12 | Sieving fabric of artificial and synthetic fibre | | | |
| | 20 | Only oil pressing bags of synthetic fibre | | | |
| | 90 | Only special fabric used in the asbestos industry | | | |
| 131 | 59.17.90 | Only strainer elements for motors, fuel and oil | — | 10 | |
| 132 | 68.03 | Worked slate and articles of agglomerated slate | — | 20 | |
| | 68.05 | Stones, for sharpening or polishing by hand | | | |
| 133 | 68.04.20 | Only emery used in industry and for marble saws | 75 | 50 | |
| | 68.06 | Only water emery and only abrasive in powder or grain (except emery paper and cloth other than water emery) | | | |
| | 68.13 | Only worked asbestos and articles thereof (except yarn, wick and packing) (including straining asbestos plate) | | | |
| 134 | 68.14 | Only brake balata (including those plaited and in rolls) | — | 15 | |
| 135 | 69.02.20 | Semi-silica ($Si0_2$ 75-85%) | 5 | — | |
| | 90 | Only Schamott bricks containing less than 50% of alumina | | | |
| 136 | 69.09 | Only laboratory, chemical and industrial wares and instruments made of ceramic material | 5 | 5 | |
| 137 | 70.02 | Glass known as 'enamel' | 125 | 5 | |
| | 70.03 | Only glass bars and tubes of an external diameter of 18 mm. | | | |
| 138 | 70.03 | Only glass tubes of an external diameter of 18 to 30 mm. (At the order of the Union of Chambers) | 5 | — | |
| 139 | 70.20 | Glass fibre and goods made thereof | 50 | 5 | |
| 140 | 70.04 | Reinforced glass and other glass | — | 50 | |
| | 70.06 | | | | |
| | 70.05.30 | Only art-nouveau or printed glass | | | |
| 141 | 70.13.10 | Only kitchen utensils made of fire-resisting glass | — | 10 | |
| 142 | 70.14.10 | Only glass for 'Lux' lamps | — | 5 | |
| 143 | 70.15.12 | Only watch glasses | — | 5 | |
| | 22 | | | | |
| 144 | 70.17.10 | Only serum ampoules of 100 cm.3 or larger | 10 | 20 | |
| | 21 | Glassware for laboratory and pharmacy and hygienic goods | | | |
| 145 | 70.10.11 | Only medicine bottles of neutral glass (for the pharmaceutical industry) | 10 | — | |
| 146 | 73.01.11 | Pig Iron and spiegel iron. (At the order of the Ministry of Industry) | 200 | — | |
| | 20 | | | | |
| 147 | 73.03 | Iron and steel waste. (At the order of the Ministry of Industry) | 50 | — | |
| 148 | 73.07.10 | Only blooms and billets. (At the order of the Ministry of Industry) | 350 | — | |
| 149 | 73.07.20 | Slabs and sheet bars | 50 | — | |
| | 73.09 | Universal plates of iron or steel (At the order of the Ministry of Industry.) | | | |
| 150 | 73.10.10 | Only machine wire for the manufacture of electrodes | 250 | — | |
| 151 | 73.10.10 | Only machine wire for the manufacture of springs | 50 | — | |
| 152 | 73.10.30 | Angle iron (except square) | 75 | 200 | |
| | 50 | Other rods of iron and steel | | | |
| | 60 | Cold drawn or calibrated rods | | | |
| 153 | 73.11.21 | I sections (except those between 60 and 400 mm.) (60 and 400 included) | 250 | 250 | AID |
| | 22 | U sections (except those between 50 and 350 mm.) (50 and 350 included) | | | |
| | 23 | T sections (except those of 50 x 50 mm.) | | | |
| | 24 | Equal angle irons (except those between 30 x 30 and 180 x 180) (30 x 30 and 180 x 180 included) and unequal irons (except those between 30 x 45 and 75 x 130 mm.) (30 x 45 and 75 x 130 mm. included) | | | |
| | 29 | Other shapes (except curtain rails and cornices) | | | |
| 154 | 73.13.50 | Only iron or steel sheet of a thickness of 0·50 to 1 mm. of a minimum length of 3 m. (only for makers of Peschel tubes) | 150 | — | |
| 155 | 73.14 | Copper plated steel wire for the automobile tyre industry | 35 | — | |
| 156 | 73.18 | Iron or steel tubes and pipes (excluding seamed tubes up to 2·5 in. in diameter) | 100 | 250 | |
| | 73.19 | High-pressure steel tubes | | | |
| 157 | 73.20 | Tube and pipe fittings of iron and steel (except those up to a diameter of 2 in. for iron and cast iron and of 2·5 in. for sleeves) (only T tubes of unequal sides are included) | — | 40 | |
| 158 | 73.24 | Iron or steel containers (only L.P.G. gas tubes) | 50 | — | |
| 159 | 73.25 | Only thin or thick cables, stranded wire, ropes and the like of steel wire | 100 | 100 | |
| | 73.27 | Only woven wire of iron or steel (excluding plaster nettings and wire cloth) | | | |
| 160 | 73.30 | Ships anchors. (At the order of the Ministry of Communications) | — | 5 | |
| 161 | 73.31.10 | Horse shoe nails | — | 200 | |
| 162 | 73.31.90 | Only big nails for shoes and furniture, grooved nails | — | 25 | |
| 163 | 73.32 | Only bolts and nuts, chrome or cadmium plated and screws for sheets | — | 50 | |
| 164 | 73.34 | Hook needles, hairpins, curling grips and the like (excluding pins) | — | 15 | |
| 165 | 73.37.10 | Only parts of central heating boilers (except segments) | 20 | — | |
| 166 | 73.38.50 | Only bath tub blanks of non-enamelled iron sheet of a thickness of 2 in. or more | 25 | — | |
| 167 | 74.03.29 | Other wire of copper alloys | 150 | 25 | |
| | 74.05 | Copper sheets and strips | | | |
| | 74.06.10 | Copper powder | | | |
| | 74.07 | Only pipes and capillary tubes used in motors | | | |
| | 74.07.10 | Brass tubes | | | |
| | 74.08 | Tube and pipe fittings | | | |
| 168 | 74.07 | Only copper tubes and capillary tubes | — | 10 | |
| 169 | 74.11 | Woven wire of copper (only sieves for industry) | 10 | — | |
| 170 | 74.19.39 | Only conductor wire (for use in the manufacture of bulbs) | 50 | — | |
| 171 | 76.02.15 | Aluminium sections | 250 | 100 | |
| | 76.03 | Aluminium sheets, plates and strips | | | |
| | 76.07 | Aluminium pipe fittings | | | |
| 172 | 76.02.11 | Aluminium wire | 50 | 25 | |
| | 19 | Solid rods | | | |
| | 76.05 | Only aluminium flake | | | |
| | 76.12 | Cables, stranded wire, cordage and the like of aluminium wire | | | |
| | 76.13 | Aluminium wire netting and fabric | | | |
| | 76.16.10 | Only aluminium nails, screws, bolts nuts and the like (excepting washers) | | | |
| 173 | 49.09 | Complete artificial rain systems and required tubes and other accessories (except L.P.G. gas tubes and gas and kerosene stoves.) (At the order of the Ministry of Agriculture) | — | 50 | |
| | 73.18 | | | | |
| | 73.20 | | | | |
| | 76.06 | | | | |
| | 07 | | | | |
| | 16 | | | | |
| | 84.10.22 | | | | |
| | 84.10.23 | | | | |
| | 84 18 | | | | |
| | 84 21 | | | | |
| | 84.61 | | | | |
| 174 | 78.01.10 | Only unwrought lead of a purity of 99·97%. (At the order of the Ministry of Industry) | 200 | — | |
| 175 | 79.02 | Zinc rods, sections and wire | 150 | 25 | |
| | 79.03 | Zinc sheets, plates and strips, powder and flake | | | |
| | 79.06.10 | Zinc nails, screws, washers, bolts, nuts and the like | | | |
| 176 | 82.01.30 | Scythes | — | 200 | |
| | 40 | Sickles | | | |
| 177 | 82.03 | Hand tools | — | 100 | |
| | 82.04 | Other hand tools (excepting trowels and fixed or rotating vices of pig iron, sledge-hammers, various kinds of carpenter planes, hand tools with wooden body producing shavings, screw-drivers, hammers weighing up to ½ kilo., thin saw blades and sets thereof | | | |
| 178 | 82.05 | Only drill tips of 10·5 (exclusive) to 20 mm. (inclusive). (At the order of the Union of Chambers) | — | 5 | |
| 179 | 82.10 | Blades for the knives falling within Heading 82.09 | 20 | — | |
| 180 | 82.11.21 | Only safety razors of metal | — | 150 | |
| | 23 | Razors | | | |
| | 82.12 | Scissors and blades thereof | | | |
| | 82.13.10 | Manicure and pedicure tools | | | |
| | 21 | Clippers for human hair | | | |
| | 22 | Clippers for animal hair | | | |
| | 23 | Blades for clippers | | | |
| | 29 | Only blades for mincing machines | | | |
| 181 | 83.01 | Only locks which cannot be manufactured in Turkey as regards specifications of material and mechanical operation. (At the order of the Ministry of Industry) | — | 5 | |
| 182 | 83.01 | Only ciphered locks for safes | — | 5 | |
| 183 | 83.05 | Only fittings for document files | — | 5 | |
| 184 | 83.07.21 | Incandescent lamps (except seamen's lanterns) | — | 100 | |
| 185 | 83.09 | Goods of base metal (excluding pressure buttons and buckles) | 15 | 50 | |

(*Continued on next page*)

## Turkey (*Continued*)

| Quota Serial No. | Tariff Statis. No. | Description | Industrial Quota | Importer's Quota | Remarks |
|---|---|---|---|---|---|
| | | | (1,000 dollars) | | |
| 186 | 83.15.10 | Only brazing wire and welding electrodes (excluding iron, ordinary steel and carbon steel welding electrodes) | 30 | 5 | |
| | 90 | Other | | | |
| 187 | 84.06.20 | Diesel and semi-diesel engines (excepting outboard and stationary type S engines up to 15 h.p. | 50 | 500 | AID |
| | 40 | Gasoline motors (except outboard) | | | |
| | 80 | Other internal combustion engines (excepting outboard) | | | |
| 188 | 84.06.90 | Only cylinder jackets (up to 200 mm.) | — | 25 | |
| 189 | 84.06 | Only outboard marine engines (for fishermen) | — | 10 | |
| | 83.07.21 | Incandescent lamps (for fishermen) (At the order of the Ministry of Commerce.) | | | |
| 190 | 84.07 | Water wheels, turbines and other water engines | — | 5 | |
| | 84.08 | Other motors and power machines | | | |
| 191 | 84.09.10 | Mechanically drawn road rollers (to be imported by exclusive agents) | — | 15 | |
| 192 | 84.10.10 | Distributing pumps fitted with a measuring and price device | — | 50 | |
| | 21 | Elevators for liquids | | | |
| 193 | 84.10.22 | Only turbo pumps and motor pumps (except normal water pumps of up to 15 h.p. (inclusive) coupled with a diesel engine or any other power, of a capacity of 250 m.3/h. and motor pumps for deep wells of any power) (plunger pumps are included) | 25 | 200 | |
| | 23 | Pumps for liquids (excluding deep well water pumps and centrifugal pumps up to 250 m.3/h.) (plunger pumps are included) | | | |
| 194 | 84.11 | Air and vacuum pumps, motor-pumps and turbo pumps, air and other gas compressors, motor-compressors and turbo-compressors, ventilators, blowers, and the like | 75 | 150 | |
| 195 | 84.12 | Only part of air-conditioning apparatus | — | 10 | |
| 196 | 84.12 | Only air-conditioning apparatus for vehicles | — | 5 | |
| 197 | 84.17 | Only autoclaves, hot-air stoves sterilizing, and used in medicine and laboratory machinery | — | 50 | |
| | 84.18 | Motor driven centrifuges, for medical use) | | | |
| 198 | 84.17 | Only block sterilizing apparatus (to be imported by exclusive agents) | — | 150 | |
| 199 | 84.17.21 | Bath heaters and water heaters (only for gas) | — | 200 | |
| 200 | 84.18.10 | Cream separators | — | 5 | |
| 201 | 84.20.21 | Only balances with automatic pointers | — | 10 | |
| 202 | 84.22.10 | Elevators (to be imported exclusively by authorized distributors having an assembly and maintenance organization) (except cabins, storey doors and weights). (At the order of the Union of Chambers) | — | 200 | AID |
| 203 | 84.22.20 | Lifting, loading, unloading and conveying machinery and equipment (excepting elevators and lifting equipment of dumper trucks up to to 15 tons) | 200 | 500 | AID |
| | 84.23 | Earth excavating, boring, extracting, carrying and levelling machinery and equipment, stationary or mobile | | | |
| 204 | 84.41.10 | Only sewing machines for industry | 50 | 50 | |
| 205 | 84.45 | Machine-tools for working metals and metallic carbides | 150 | 400 | AID |
| | 84.46 | Only machine tools for optical glass | | | |
| 206 | 84.49 | Pneumatic or motor driven hand tools and machine tools (except those with electric motor) | 30 | 100 | |
| | 85.05 | Electro-mechanical hand tools and machine-tools | | | |
| 207 | 84.51 | Typewriters (only with standard Turkish keyboard) | — | 100 | AID |
| 208 | 84.52.10 | Calculating machines | — | 100 | AID |
| | 84.53 | Statistical machines operated with punch cards and the like | | | |
| 209 | 84.52.90 | Only accounting machines | — | 100 | |
| 210 | 84.54.10 | Duplicating machines | — | 25 | |
| | 20 | Address typing machines | | | |
| | 30 | Coin sorting, counting and packing machines | | | |
| | 90 | Only pencil-sharpeners | | | |
| 211 | 84.55 | Only bodies and chassis of machines and apparatus falling within Headings Nos. 84.51 to 84.54 (inclusive) | 20 | — | AID |
| 212 | 84.56.20 | Stone crushers | 100 | 50 | |
| | 30 | Machines for separating, sorting and clearing minerals | | | |
| | 80 | Other machines and equipment | | | |
| 213 | 84.61 | Only taps, cocks, valves, pressure reducing valves and thermostatic valves, and other devices and apparatus for acids and compressed gas, tubes, steam valves resisting a pressure (except tubes and stones for L.P.G. gas and gas stoves and tops thereof) | 100 | 25 | |
| 214 | 84.63 | Only bronze bearings in steel cases for diesel engines. (At the order of the Union of Chambers) | — | 10 | |
| 215 | 85.01.22 | Electric generators | 20 | 100 | |
| 216 | 85.01.31 | Electric motors | 200 | 200 | |
| | 32 | | | | |
| | 33 | | | | |
| 217 | 85.01.31 | Motors for electric razors (parts required for the manufacture of electric razors) | 20 | — | |
| | 85.07 | Parts of electric razors (except box, body and cord) parts required for the manufacture of electric razors | | | |
| 218 | 85.01.40 | Converters, static and rotating | 10 | 10 | |
| | 85.02 | Electro magnets and other | | | |
| 219 | 85.04.10 | Accumulators (except lead accumulators of alkali type) | — | 10 | |
| 220 | 85.04.20 | Only accumulator plates, alkali type (except for lead accumulators) | 5 | 10 | |
| | 90 | Other parts of alkali accumulators (except those for lead accumulators and those of the free import list) | | | |
| 221 | 85.06.10 | Only parts of electric vacuum cleaners (except body, sleeper, cover and leg) | 50 | — | |
| 222 | 85.06 | Parts of electromechanical apparatus for home use (except body, sleeper, cover, legs and motors) | — | 10 | |
| 223 | 85.11.10 | Electric furnaces for industry and laboratories | 25 | 20 | |
| 224 | 85.11.20 | Electric welding and cutting machines (excepting welding transformers) | 25 | 50 | |
| 225 | 85.13 | Electrical apparatus for wire telegraphy and telephony | — | 100 | |
| 226 | 85.14.11 | Microphones for wire telephony | 60 | 100 | |
| | 20 | Loudspeakers | | | |
| 227 | 85.14.12 | Other microphones | — | 20 | |
| 228 | 85.17 | Only fire, burglar and other alarms | — | 10 | |
| 229 | 85.19.10 | Only plugs, wall fuses of 60 amp. or more, switchboard fuses of more than 100 amp., fuses of over 1,000 V. bronze sockets, sectioners of 15 kV. and more, automatic switches (except hand, lateral and stirrup switches) and lightning arresters | — | 100 | |
| 230 | 85.20.10 | Lighting bulbs (excluding normal lighting bulbs of plain, dull or coloured glass with screw or bayonet cap and miniatures of normal candle bulbs of all voltages between 10 and 750 watts) | 10 | 25 | |
| | 20 | Fluorescent tubes (except straight tubes of 20-45 mm. diameter and 35-175 cm. long) | | | |
| | 70 | Other bulbs and tubes | | | |
| | 80 | Electric arc lamps | | | |
| 231 | 85.20.10 | Only 'candle' bulbs with normal and mignon cap | — | 10 | |
| 232 | 85.23.10.20 | Underground and submarine cables (except low voltage underground cables with thermoplastic insulation of up to 16 mm.) | 50 | 100 | |
| 233 | 85.23.90 | Only enamelled coil wire thinner than 0·10 mm. and thicker than 2 mm. | 30 | — | |
| 234 | 85.25 | Only high voltage insulators | — | 30 | |
| 235 | 87.01 | Tractors (the specifications will be determined jointly by the Ministries of Agriculture and Industry. (At the order of the Ministry of Agriculture) | — | 500 | |
| 236 | 87.01.30 | Only tractors of refrigeration trailers | — | 250 | |
| | 87.02.13 | Only cold storage trucks | | | |
| | 87.14 | Only cold storage trailers (At the order of the Ministry of Commerce.) | | | |
| 237 | 87.02.13 | Only dumpers and dumping trucks of a net loading capacity of 15 tons and more (to be imported exclusively by official agents) (except panels). (At the order of the Union of Chambers) | — | 400 | AID |
| 238 | 87.02.13 | Trucks and light trucks and their chassis with motor (except metal and wooden cases) (to be imported by authorized agents) (except panels) (to be used with a decision of the Council of Ministers) | — | 3,000 | AID |
| | 87.04.90 | | | | |
| 239 | 87.07.10 | Factory, warehouse and similar motor trucks and tractors driven by any motor, trucks of the type used in railway stations (complete or not) | — | 10 | |
| 240 | 87.09.10 | Motor-cycles | — | 25 | |
| | 20 | Bicycles with motor | | | |
| | 30 | Sidecars of any kind | | | |
| | 87.10 | Cycles without motor (excluding three-wheeled cycles) | | | |

## Turkey (*Continued*)

| Quota Serial No. | Tariff Statis. No. | Description | Industrial Quota | Importer's Quota | Remarks |
|---|---|---|---|---|---|
| | | | (1,000 dollars) | | |
| 241 | 87.14 | Only trailers of a capacity of 10 tons and more, with brake and drawn by tractors (to be imported exclusively by authorized distributors) | — | 50 | |
| 242 | 88.02.20 | Only planes for agricultural pest control and their motorless cockpits. (At the order of the Ministry of Agriculture) | — | 100 | |
| 243 | 90.01<br>90.02 | All kinds of lenses, prisms, mirrors and other optical goods (except optical shaving mirrors and enlarging mirrors) and object glasses and eye-pieces of microscopes | — | 10 | |
| 244 | 90.03 | Only metallic frames for spectacles, and metallic parts of frames | 15 | 10 | |
| 245 | 90.07.11 | Photographic cameras | — | 25 | |
| 246 | 90.08 | Only cinema cameras of 35 mm. | — | 30 | |
| 247 | 90.08 | Cinematograph cameras, projection apparatus up to 35 mm. whether or not with sound | — | 70 | |
| | 90.09 | Fixed projection apparatus, enlarging and reducing instruments | | | |
| 248 | 90.13 | Optical instruments | — | 40 | |
| 249 | 90.16 | Drawing and drafting instruments (excluding tailors' and shoemakers' measuring tape and tables for technical drawings and water-levels, rule-squares, double and triple decimetres T-squares, squares, protractors, curves, students' simple compass boxes without ruling pens) | 10 | 50 | |
| 250 | 90.19 | Only plastic artificial teeth | — | 5 | |
| 251 | 91.01 | Pocket and wrist watches and the like | — | 100 | |
| 252 | 91.02.10<br>91.04 | Alarm clocks of any kind | — | 25 | |
| 253 | 91.05 | Only time-registers and watchmen's tell-tales | — | 10 | |
| 254 | 91.06 | Time switches with clock movement or synchronous motor | — | 25 | |
| | 91.09 | Only springs for fixing straps on wrist watches and hooks for attaching pocket watches to chains | | | |
| 255 | 92.01 | Pianos, clavecins and other string instruments with a keyboard | — | 50 | |
| | 92.02 | Other string musical instruments (except mandolines) | | | |
| | 92.03 | Pipe and reed organs, harmoniums and other similar instruments with a keyboard | | | |
| | 92.04 | Accordions, concertinas and mouth organs | | | |
| | 92.05 | Other wind musical instruments | | | |
| | 92.06 | Percussion musical instruments (except drums and cymbals) | | | |
| | 92.07 | Electro-magnetic, electrostatic, electronic and similar musical instruments | | | |
| 256 | 39.07.90 | Parts of record-players not included within Heading No. 92.13 | Parts of record-players | | |
| | 85.01.31 | Electric motor for record-players | 100 | — | — |
| | 85.14.20 | Loudspeakers | | | |
| 257 | 92.12 | Supports for sound recorders and similar instruments of Headings No. 92.11 (except record matrixes and records) | 10 | 15 | |
| 258 | 92.12.41 | Only records of classical music. (At the order of the Ministry of National Education) | — | 5 | |
| 259 | 92.12.49 | Only coiled tape for sound recording | — | 10 | |
| 260 | | Parts required for the manufacture of sound recorders, viz.: | | | |
| | 39.07 | Parts of sound recorders, of plastic material and bakelite not falling under Heading No. 92.13 (except box and body) | | | |
| | 73.32 | Vices, nuts, washers and rivets | | | |
| | 85.01 | Transformers, electric motors and rectifiers for sound recorders | | | |
| | 85.14 | Loudspeaker and microphone, complete | 30 | — | |
| | 85.19.10 | Commutator, voltage button and connection strip for sound recorder | | | |
| | 85.21.90 | Socket for sound recorder | | | |
| | 92.11 | Mechanism with support for sound recorder | | | |
| | 92.12.49 | Tape with reel for sound recorder | | | |
| | 92.13.90 | Chassis for sound recorder | | | |
| 261 | 94.02.20 | Only surgical operation tables and complete dentists' chairs | — | 50 | |
| 262 | 96.02.21 | All kinds of artistic brushes | — | 10 | |
| 263 | 98.02 | Slide fasteners and stops thereof | 15 | — | |
| 264 | 98.03.20<br>70 | Fountain pens (and refilling pencils)<br>Fountain pens | — | 25 | |
| | 98.05.10<br>20 | Lead-pencils<br>Pencil lead | | | |
| | 30 | Only drawing chalk (except tailors' chalk) | | | |
| 265 | 98.07.90 | Only hand numerators | — | 5 | |
| 266 | 98.09.20 | Other | — | 5 | |
| 267 | 98.15 | Only steel insulating bottles | — | 10 | |
| 268 | Miscellaneous | Articles to be imported for manufacturing and assembling tractors (including unassembled tractors) | 2,000 | — | |
| 269 | Miscellaneous | Articles to be imported for assembling motor vehicles (including (unassembled motor vehicles) | 3,000 | — | AID |
| 270 | ,, | Articles required only for the construction of motorbus chassis with motor and motorbus bodies | 1,000 | — | AID |
| 271 | ,, | Articles required for the manufacture of tyres | 400 | — | |
| 272 | ,, | Articles to be imported for manufacturing wireless sets | 300 | — | |
| 273 | ,, | Articles required for the manufacture of automatic telephone exchanges | 10 | — | |
| 274 | ,, | Articles required for the manufacture of dry batteries | 300 | — | |
| 275 | ,, | Articles required for the manufacture of power and distribution transformers | 40 | — | |
| 276 | ,, | Articles required for manufacturing refrigerators | 800 | — | |
| 277 | ,, | Articles required by vegetable oil refineries | 150 | — | |
| 278 | ,, | For the urgent needs of laboratories and medicine factories. (At the order of the Ministry of Health) | 50 | — | |
| 279 | ,, | For the urgent needs of the industries in the private sector. (At the order of the Union of Chambers) | 1,000 | — | |
| 280 | ,, | For the investments of the State sector (machines and equipment) (x). (At the order of the Ministry of Finance) | 12,500 | — | |
| 281 | ,, | For the investments of the private sector (machinery and equipment) (x). (At the order of the Ministry of Finance) | 12,500 | — | |
| 282 | ,, | Regulating and reserve quota (xx). (At the order of the Ministry of Commerce) | — | 2,500 | |
| 283 | ,, | For the urgent needs of the State Supply Office and other official establishments and Ministries. (At the order of the Ministry of Finance) | — | 1,500 | |
| 284 | ,, | For the requirements of artisans and producers of aquatic products. (At the order of the Ministry of Commerce) | 400 | — | |
| 285 | ,, | For the purchase of ships (xxx). (At the order of the Ship Survey Board) | — | 1,000 | |
| 286 | ,, | Articles required for shipbuilding. (At the order of the Ship Survey Board) | 1,000 | — | |
| 287 | ,, | For the requirement of sport material. (At the order of the General Directorate of Physical Education) | — | 50 | |
| 288 | ,, | For the import of wheat and other surpluses. (At the order of the Ministry of Commerce) | — | 60,000 | |
| 289 | ,, | For the Izmir Fair (xxxx). (At the order of the Ministry of Commerce) | — | 3,000 | |
| 290 | ,, | For the urgent needs of the industries of the State sector. (At the order of the Ministry of Industry) | 1,000 | — | |
| 291 | ,, | For the import of vehicles for the disabled. (At the order of the Turkish Red Crescent Society) | — | 20 | |

(x) The investment quotas of the State and private Sectors are annual, the portion unused in this period shall be used during the period of the XIth Quota.

(xx) The regulation and reserve quota shall be used as an investment quota.

(xxx) The quota for ship purchase shall be used as an investment quota.

(xxxx) The Quota for the Izmir Fair, to be used as an investment quota, is residual from the 1962 Fair allocation. It is expected that the allocation for the 1963 Fair will be included in the 11th Global Quota list.

**Notes:**

If the Statistic Nos. are not indicated against the Tariff Headings mentioned in this list, the said, Tariff Headings shall include all the Statistic Numbers determined by the Customs Tariff for the said Heading and the relevant goods.

If the phrases indicating the descriptions of the goods in this List do not contain restrictions such as 'only', 'excluded', 'except' all the goods classified under the said Heading of the Customs Tariff shall be included in the phrase in question.

For imports to be made against quotas marked 'Miscellaneous' the goods need not be included in the free import list or the quota list with allocation.

The letters AID in this List indicate that the articles will be paid out of the AID account. In some cases, however, part of the quota may be purchased from countries other than the United States, and information on this will be published in the *Board of Trade Journal* as soon as possible.

# GHANA

## Notice to Importers No. 207

THE GHANA CONTROLLER of Imports and Exports announces, in the Commercial and Industrial Bulletin of the Ghana Gazette of January 11, 1963, the introduction of the following new Open General Import Licences for the year 1963.

**Open General Import Licence No. I**

(a) Textbooks and Reference Books for Schools, Colleges, Universities and Libraries (except those within the meaning of items 9 and 14 of the Second Schedule to the Customs Ordinance Cap. 167).

(b) Novels imported by and for use of Educational Institutions and Libraries.

(c) Exercise Books, Registers, Diaries and Calendars.

(d) Single copies of books, newspapers, magazines and periodicals (except those within the meaning of items 9 and 14 of the Second Schedule to the Customs Ordinance (Cap. 167) addressed to individuals but not for resale, from any country except those covered by Notice to Importers Nos. 146 and 152.

(e) The following Office and Stationery Supplies:—

Artists colours
Ruled or Square Papers
Envelopes
Office Pins
Paper Clips
Pen Nibs
Writing and Designing Ink
Date Stamps (rubber) incl. Pads
Typewriter Ribbons and similar Ribbons
Sealing Wax
Copying paste (for duplicators)
Erasers (rubber)
Note Books
Slides for Files
Penholders
Pencils
Crayons
Slates (for writing)
Painting Brushes
Blotting Paper
Carbon Paper
Rulers
Cash Books
Accounts Books as analysis Memorandum, Manuscript
Flush
Bank Cheque Books
Drawing Books
All kinds of Files incl. indexes and backs for files
Ring Books and Refills
Perforators
Staplers and Staples
Pencil Sharpeners (machines)
Office Bells
Stamping and Marking Ink
Correcting Fluids
Office Glues
Stencils for duplicators
Signature Portfolios
Drawing Boards
Drawing Instruments
Compass Sets
Slide Rulers
Hemp Ball Twine
Coloured Twine
Desk Calendars and Refills
Bell Pens and Refills
Fountain Pens
Transparent Tape incl. dispenser
Gummed Kraft Sealing Strips
Gummed Tapes
Reference Cards
Reinforcing Washers
Rubber Bands
Letter Scales
School Chalks
Tracing Paper and Cloth
Photo Corners
Greaseproof Paper
Postage Stamp Albums

(f) Sports Goods, ordered by, and for use of, Educational Institutions and Sporting Organizations (except sporting guns and ammunition).

(g) Water Treating Chemicals for use of Public Water Works, Hospitals, and Chemicals for schools and Research Institutes.

**Open General Import Licence No. II**

(a) Bona-fide trade samples, provided that it is established to the satisfaction of the officer of Customs and Excise at the Place of importation that the quantities are not excessive in relation to the nature of the goods concerned. This concession is normally limited to one sample of each type of variety of goods. In cases of doubt, the importer should make application to the Controller of Imports and Exports before shipment is made.

(b) Personal or household effects of crews or passengers imported by air, sea, or overland provided these are duly declared to the officer of Customs and Excise at the port of importation and that it is established to his satisfaction:

(i) that they are not being imported as merchandise or for sale but are intended for the personal or household use of the member of the crew or passenger; and

(ii) that in the case of household effects, the goods are being imported on a bona-fide transfer of residence of the owner to this country.

(c) Gifts addressed to individuals in this country provided that they satisfy the following conditions:—

(i) they must be bona-fide unsolicited gifts and must not be imported as merchandize or for sale;

(ii) they must be clearly marked as gifts;

(iii) the weight or value does not exceed 22 lb. gross or £G25 whether the gifts are sent by post or otherwise;

(iv) not more than one parcel is received by any individual from the same donor in any three consecutive calendar months within any one calendar year.

(d) Articles for which a re-importation certificate has been issued by the proper officer of Customs and Excise.

(e) The issue of Open General Import Licence does not permit the importation of any goods which are prohibited by virtue of Special legislation, nor the transfer of currency in payment of the goods received.

**Open General Import Licence No. III**

(a) Live Animals for domestic pets not for resale.
(b) Animal Feeds.
(c) Seeds and Cuttings.
(d) Day-old Chicks.
(e) Fish – Fresh Chilled or Frozen, caught by fishing vessels Registered and Licensed in Ghana.

**Open General Import Licence No. IV**

(a) Poultry (Chicken) Parts.
(b) Margarine.
(c) Baking Yeast and Baking Powder.
(d) Cocoa Powder, Cocoa malted Food Chocolate and Chocolate Preparations.

**Open General Import Licence No. V**

(a) Fishing Gear – Fishing ropes, Cords, Twine, nets, cork floats, rods and parts and lead.
(b) Grass Mats.
(c) Fertilizers.

**Open General Import Licence No. VI**

(a) Rails and Railway Track Construction materials.
(b) Locks, Padlocks, Hinges and Catches.
(c) Needles, Pins, Hooks and Eyes.
(d) Razors and razor Blades (Cutlery) 696.
(e) Buttons and Slide Fasteners.

**Open General Import Licence No. VII**

(a) Disinfectants, Insecticides, Fungicides and Antiseptics.
(b) Orthopaedic appliances, artificial parts of body and fracture appliances.
(c) Medicinal and Pharmaceutical Products.

Importers are, however, warned that before placing orders for the importation of Medicinal and Pharmaceutical Products they must obtain permits from the Pharmacy Board, Ministry of Health, P.O. Box M.44, Accra.

# MALAGASY REPUBLIC

## Import Permits for Electrical Accumulators and Parts

THE *Journal Officiel* of the Malagasy Republic dated December 29, 1962, published a decree announcing that the importation of electrical accumulators, of whatever origin, and their spare parts,

shall be subject to permit. This announcement does not, however, apply to nickel-cadmium accumulators nor to special batteries used in ships. It also exempts any consignments in course of transit for which licences have been already issued, or for which irrevocable letters of credit have been placed.

The French text of this decree may be seen at the Export Services Branch, Board of Trade, Room E38, Hillgate House, 35 Old Bailey, London, E.C.4.

## MAURITIUS

### Customs Tariff Amended

THE MAURITIUS *Government Gazette* of November 10, 1962, contains a copy of the Customs Tariff (Amendment) Ordinance, 1962 which amends the First Schedule to the Customs Tariff Ordinance, 1954. The items listed below should now read as follows:

| Serial No. | Description of Goods | Unit | General Tariff | Preferential Tariff |
|---|---|---|---|---|
| | | | Rs. c. | Rs. c. |
| | Wines sparkling: | | | |
| 112-01.3 | (i) In bottles exceeding 2 litres . | Per litre | 4 50 | 4 50 |
| 112-01.3 | (ii) In bottles not exceeding 2 litres | Per doz. bottles | 108 00 | 108 00 |
| 112-01.3 | (iii) In bottles not exceeding 1 litre | ,, | 54 00 | 54 00 |
| 112-01.3 | (iv) In bottles not exceeding ½ litre | ,, | 27 00 | 27 00 |
| 112-01.3 | (v) In bottles not exceeding ¼ litre | ,, | 14 00 | 14 00 |
| | Beer (including ale, stout, porter) and other fermented cereal beverages in bottles or other containers: | | | |
| 112-03.1 | (i) Not exceeding 1 litre . . | per dozen | 4 00 | 3 00 |
| 112-03.2 | (ii) Not exceeding ½ litre . . | ,, | 2 00 | 1 50 |
| 112-03.3 | (iii) Not exceeding ¼ litre . . | ,, | 1 00 | 0 75 |
| 112-03.4 | In bulk . . . . . | Hectolitre | 29 50 | 22 50 |
| | Distilled alcoholic beverages (spirits) plain or compounded: | | | |
| 112-04.1 | (i) When a certificate is produced to the satisfaction of the Comptroller of Customs that the spirits have been matured in wood for not less than three years . . . . | Per litre at proof as ascertained by Syke's hydrometer | 22 00 | 22 00 |
| 112-04.2 | (ii) Other plain or compounded spirits . . . . . | ,, | 24 50 | 24 50 |
| 121-01.1 | Tobacco, unmanufactured, not butted or stemmed . . . | Per kilo | 38 00 | 38 00 |
| 121-01.2 | Tobacco, unmanufactured, butted or stemmed . . . . | ,, | 39 40 | 39 40 |
| 313-01 | Motor spirit (gasoline and other light oils for similar uses) including gasoline blending agents . . | Hectolitre | 28 60 | 28 60 |
| 721-02.1 | Electric batteries for motor vehicles (except tractors and motor cycles). | *ad val.* | 45% | 25% |
| 721-02.2 | Electric batteries for tractors and motor cycles . . . . | ,, | 45% | 25% |
| 841-05.1 | Shirts of silk or artificial silk . . | *ad val.* or specific | 75% or 75 cs. each | 25% or 50 cs. each |
| 841-05.2 | Shirts of other materials . . | *ad val.* or specific | 35% or 60 cs. each | 10% or 50 cs. each |
| 851-02 | Footwear wholly or mainly of leather (not including slippers and house footwear or footwear with rubber soles) | ,, | 30% or Rs. 2.50 per pair | 12½% or Rs. 1.00 per pair |
| 851-03 | Footwear wholly or chiefly of textile materials (not including slippers or house footwear). . . . | ,, | 30% or Rs. 2.20 per pair | 12½% or 70 cs. per pair |
| 851-04.1 | Rubber footwear with uppers of fibre, cotton duck or other synthetic or natural textiles (commonly known as tennis shoes, casuals and basket ball boots) and slippers made wholly of rubber or with uppers of fibre, natural or synthetic textiles . . . . | *ad val.* and specific | 10% plus Rs. 1.70 per pair | 10% plus Rs. 1.00 per pair |
| 851-04.2 | Rubber footwear, n.e.s., including footwear made wholly or partly of rubber, balata or gutta percha (except where the outer part of the uppers apart from the stitchings is made entirely of leather or leather and elastic . . . . . | ,, | 10% plus Rs. 1.40 per pair | 10% plus 70 cs. par pair |
| 851-04.3 | Rubber footwear including footwear made wholly or partly of rubber, balata or gutta percha (where the outer part of the uppers is made entirely of leather or leather and elastic) . . . . . | *ad val.* and specific | 10% plus Rs. 2.00 per pair | 10% plus 50 cs. per pair |
| 51-09 | Footwear, n.e.s. (including gaiters, spats, leggings, and puttees). . | *ad val.* | 35% | 10% |

## REPUBLIC OF SOUTH AFRICA

### Customs Tariff Applications

CUSTOMS TARIFF application List No. 327, published in the Republic of South Africa *Government Gazette* of January 11, 1963, states that the Board of Trade and Industries has received the following applications affecting the Republic's Customs Tariff:

For an increase of duty on:

1. Sugar-free low calorie jams, marmalades and preserved fruit, specially prepared for diabetics, from free of duty to 20 per cent. *ad valorem.*
2. (a) Woven cotton printed and unprinted raised fabrics classified under tariff item 76 (6) (*a*) (viii) and (ix), from various rates to 5 per cent. *ad valorem* and in addition (6½ cents per yard less 10 per cent. *ad valorem*), *minimum duty*; to 10 per cent. *ad valorem* or 1½ cents per yard, whichever duty shall be the greater and, in addition (6½ cents less 10 per cent. *ad valorem*) *intermediate duty*; and to 10½ cents per yard *maximum duty*.

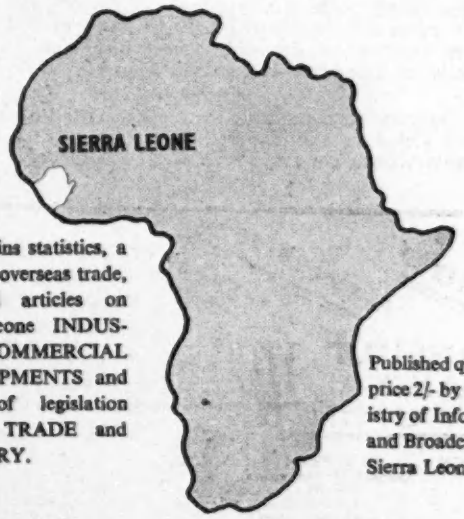
   (b) Woven cotton printed and unprinted raised fabrics classified under tariff item 76 (6) (*b*) (ix) and (x), from various rates to 10 per cent. *ad valorem* or (10 cents per yard less 10 per cent. *ad valorem*), whichever duty shall be the greater, *intermediate duty*; and to 10 per cent. *ad valorem* or 12½ cents per yard, whichever duty shall be the greater, *maximum duty*.

   (c) Woven rayon or cellulose acetate unprinted raised fabrics classified under tariff item 78 (6) (*c*) (iv), from various rates to 5 per cent *ad valorem* and in addition (6½ cents per yard less 10 per cent. *ad valorem*) *minimum duty*; to 5 per cent. *ad valorem* or 2½ cents per yard less 5 per cent. *ad valorem*, whichever duty shall be the greater, and in addition (6½ cents per yard less 10 per cent. *ad valorem*), *intermediate duty*; and to 10 per cent. *ad valorem* or 10½ cents per yard, whichever duty shall be the greater, *maximum duty*.

   (d) Woven rayon or cellulose acetate printed raised fabrics classified under tariff item 78 (6) (*d*) (ix) (B), from various rates to 5 per cent. *ad valorem* and in addition (6½ cents per yard less 10 per cent. *ad valorem*), *minimum duty*; to 5 per cent. *ad valorem* or 2½ cents per yard less 5 per cent. *ad valorem*, whichever duty shall be the greater and in addition (6½ cents per yard less 10 per cent. *ad valorem*), *intermediate duty*, and to 10 per cent. *ad valorem* or 10½ cents per yard, whichever duty shall be the greater, *maximum duty*.

(*Continued on next page*)


# Sierra Leone Trade Journal




. . . contains statistics, a survey of overseas trade, illustrated articles on Sierra Leone INDUSTRIES, COMMERCIAL DEVELOPMENTS and details of legislation affecting TRADE and INDUSTRY.

Published quarterly, price 2/- by the Ministry of Information and Broadcasting in Sierra Leone.

**Subscription:** Crown Agents for Overseas Government and Administration, 4 Millbank, London, S.W.1., or Mr. A. J. E. Davis, the Crown Agents Representative, 3100 Massachusetts Avenue, N.W. Washington.

**Advertising:** details and specimen copies from Africa & Overseas Press Agency Ltd., 13 New Bridge Street, London, E.C.4.

**South Africa** (*Continued*)

(e) Woven printed raised fabrics of man-made fibre, other than rayon or cellulose acetate, and classified under tariff item 78 (7) (*a*) (v) (B) and (C), from various rates to 10 per cent. *ad valorem* or 1¼ cents per yard, whichever duty shall be the greater and in addition (6¼ cents per yard less 10 per cent. *ad valorem*), *intermediate duty*; and to 10 per cent, *ad valorem* or 10¼ cents per yard, whichever duty shall be the greater, *maximum duty*.

(f) Other woven raised fabrics as classified under tariff item 80 (4) (*a*) (vi) (A) and (B) and 80 (4) (*a*) (vii), from various rates of duty to 10 per cent. *ad valorem* or 1¼ cents per yard, whichever duty shall be the greater and in addition (6¼ cents per yard less 10 per cent. *ad valorem*), *intermediate duty*; and to 10 per cent *ad valorem* or 10¼ cents per yard whichever duty shall be the greater, *maximum duty*.

3. Phthalic anhydride from 25 per cent. *ad valorem* (intermediate rate) and 30 per cent. *ad valorem* (maximum rate) to either of the following rates:
   (a) 10 cents. per lb. less 75 per cent. *ad valorem* or;
   (b) 5 cents. per lb. less 10 per cent. *ad valorem* on phthalic anhydride of a price free-on-board not exceeding 10 cents per lb., and 10 per cent. *ad valorem* on phthalic anhydride of a price free-on-board exceeding 10 cents. per lb.
4. Set screws, from 3 per cent. *ad valorem* to 20 per cent. *ad valorem* or 200 cents. per 100 lb. whichever, duty shall be the greater (intermediate rate) and 50 per cent. *ad valorem* (maximum rate), as provided for under item 87 (4).
5. For the amendment of tariff Item 290:
   In view of the administrative problem of determining whether a photograph is an enlargement or reproduction in terms of item 290 of the Customs Tariff, the Commissioner of Customs and Excise proposes the amendment of that item by the deletion of the words 'excluding enlargements or reproduction' and the Note to that item.

Where British Trade organizations are thought to be interested in the above applications they are being informed, and it is suggested that any British firm wishing to make representations to the South African Board of Trade and Industries and belonging to a trade organization should get in touch with that body in the first instance. Firms proposing to make independent representations to the South African Authorities and desiring further information relating to the above, should address their inquiries to the Commercial Relations and Exports Department, Board of Trade, Horse Guards Avenue, London, S.W.1, quoting reference (1) C.R.E. 560/63, (2) C.R.E. 561/63, (3) C.R.E. 562/63, (4) C.R.E. 563/63, (5) C.R.E. 568/63.

## JORDAN

### Companies Provisional Law No. 33 of 1962

UNDER the above Law no company is allowed to operate in Jordan (e.g. as consultants, contractors or as merchants having a branch office in Jordan) unless it is registered with the Controller of Companies. Registration involves the submission of statements and documents to the Controller of Companies and should take place before March 31, 1963.

Further information concerning this notice can be obtained from Commercial Relations and Exports Department, Board of Trade, Horse Guards Avenue, London, S.W.1. (Tel. Trafalgar 8855, Ext. 2528).

## FEDERATION OF RHODESIA AND NYASALAND

### Customs Tariff Application

THE BRITISH Trade Commissioner at Salisbury has reported that the Ministry of Commerce and Industry has received an application for an increase in the Customs duties applicable to the following commodity. Britain pays the Column D rate of duty:

| Tariff Item | Description of Commodity | Rates of Duty | | | |
|---|---|---|---|---|---|
| | | Duty A | Duty B | Duty C | Duty D |
| 329 | Ex (a) (i) Cotton wool: | | | | |
| | Present duty | Free | Free | Free | Free |
| | Proposed duty *ad val.* | 10% | 10% | 10% | 10% |

Where British Trade organizations are thought to be interested in the above application they are being informed and it is suggested that any British firm desiring to make representations to the Ministry of Commerce and Industry and belonging to a trade organization should get into touch with that body in the first instance. Firms proposing to make independent representations to the Federal Authorities and desiring further information relating to the above should address their inquiries to the Commercial Relations and Export Department, Board of Trade, Horse Guards Avenue, London, S.W.1, quoting reference C.R.E. 718/63. The closing date for the receipt of representations by the Federal Ministry of Commerce and Industry is March 1, 1963.

## ALGERIA

### Import Licensing Changes

A NOTICE TO IMPORTERS, which appeared recently in the Algerian press, stated that, from January 10, 1963, all imports of coffee are subject to import licensing procedure.

The French text of the notice may be seen at Export Services Branch, Board of Trade, Room E.38, Hillgate House, 35, Old Bailey, London, E.C.4.

### Exporters

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**MANGLA DAM PROJECT.** NOTICE TO MANUFACTURERS OF POWER TRANSFORMERS, WEST PAKISTAN WATER AND POWER DEVELOPMENT AUTHORITY, INDUS BASIN DEVELOPMENT. The West Pakistan Water and Power Development Authority expects to issue tender documents in July 1963 for the design, manufacture, delivery ex works and supervision of installation and testing of the following:

**Contract No. 6 – Transformers**

Two – 138 mVA. generator transformers, 12·5/132 kV. OFW.
One – 138 mVA. generator transformer 12·5/220 kV. OFW.
One – 138 mVA. interconnector auto-transformer, 132/220 kV. OFB.
Two – 5 mVA. station transformers 132/11 kV. ON.
Eleven – Distribution transformers 11 kV./400 V. ON. of various capacities up to 1 mVA.
One – Rail transporter chassis.
One – Road vehicle.
One – Set of oil purification equipment.
One – Set of fire-protection equipment for the generator transformers.

The transformers and oil purification equipment are to be installed at the Mangla Dam Power House Site, under the supervision of the Manufacturer. The procurement of the equipment will be financed through the Indus Basin Development Fund which is administered by the International Bank for Reconstruction and Development (World Bank). The Mechanical and Electrical Consultants are: Messrs. Preece, Cardew & Rider, 8, 10 & 12 Queen Anne's Gate, Westminster, London, S.W.1, in association with the Consulting Engineers for the Mangla Dam Project, Messrs. Binnie & Partners, Artillery House, Artillery Row, London, S.W.1. Applications are invited from Manufacturers to be placed on the List of Approved Tenderers. Such applications should be made, in English, to the Mechanical and Electrical Consultants and should give full details of the Manufacturers resources and experience in the design and manufacture of transformers. Particulars should be furnished of contracts previously executed by the Manufacturers for transformers of equivalent size and voltage, giving the names of the respective Purchasers and Consulting Engineers concerned. Only those Manufacturers who show proof of the necessary experience and are prepared to tender for the whole of the equipment listed above will be eligible. Applications must reach the Mechanical and Electrical Consultants not later than March 12, 1963.

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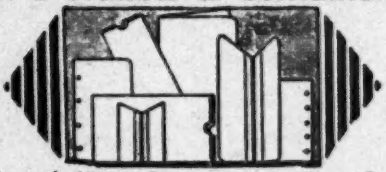

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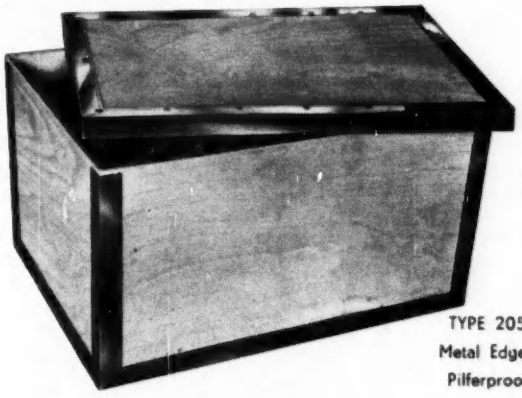

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